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## SUPPLEMENT TO

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### OFFICIAL PAPERS.

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# RESOLUTION ON THE REPORT ON EXCISE ADMINISTRATION IN THE LOWER PROVINCES FOR 1899-1900.

#### FINANCIAL DEPARTMENT-SEPARATE REVENUE.

Darjeeling, the 9th October 1900. RESOLUTION-No. 1622T.-F.

READ-

The Report of the Commissioner of Excise for the year 1899-1900 with the observations of the Board of Revenue.

Mr. K. G. Gupta held the office of Excise Commissioner during the year except for three months, from the 22nd November 1899 to the 21st February 1900, when he was on privilege leave, and Mr. L. Hare acted as Commissioner. He had the direct assistance of three Deputy Collectors, one of whom was his Personal Assistant, and two were travelling Inspectors of Excise. In 19 districts, 14 of which have central distilleries, Special Deputy Collectors were employed exclusively on Excise and Income tax work, one officer doing the work of Hooghly and Howrah, while in 26 districts Deputy Collectors of the ordinary staff were in charge of Excise in addition to their regular duties. Nine

of the most important distilleries, were in charge of Sub-Deputy Collectors, the remainder being in charge of non-gazetted officers. There were also three Railway Sub-Inspectors whose services were utilised in the supression of excise offences in districts where they had been most prevalent, while a Special Sub-Inspector was as usual employed for checking the smuggling of contraband opium and liquor to and from Chandernagore. In the executive branch of the subordinate establishment, and among the clerks in the office branch, the numbers remained the same as in the previous year, viz., 201 and 141, respectively; while an old excise daroga was replaced by a man of a superior class.

tively; while an old excise daroga was replaced by a man of a superior class.

2. Inspections.—During the year a sufficient amount of inspection was done by the two Inspectors of Excise, who were out for 257 and 225 days respectively, while between Messrs. Gupta and Hare, the tours of the Excise Commissioner occupied 126 days. Every district, distillery and spirit depôt, most of the ganja warehouses, and all but eight subdivisions in the Province were inspected. With regard to inspections by Collectors it is reported that the Excise Offices in Howrah, Murshidabad, Puri and Palamau were not inspected at all. No explanations from the Collectors of the defaulting districts are furnished in the report. In all the districts, except Champaran, in which Special Deputy Collectors were employed, the prescribed minimum of touring (150 days) was exceeded. For Deputy Collectors of the ordinary staff employed on excise work the minimum period of touring is fixed at 90 days; in 17 out of the 26 districts, the prescribed amount of touring was done; the defaulting districts being Palamau, Singbhum, Faridpur, Malda, Chittagong, Jalpaiguri, Darjeeling, Birbhum, and the Sonthal Parganas. The Board notice the large deficiency in touring in the Sonthal Parganas where it is particularly im portant that a sufficient amount of touring should be done. On the other hand they have decided on a relaxation of the ordinary rules of touring in favour of the Excise Deputy Collectors in Singbhum and Palamau, the Deputy Commissioners themselves taking up the work of excise inspection in their cold-weather tours.

3. Revenue and charges.—The excise revenue was, as in previous years, realised from fees on licenses for the wholesale and retail sale of distilled and fermented liquors and drugs, distillery fees and duty on the actual quantity of country rum, country spirit prepared in central distilleries, opium, and hemp drugs that passed into consumption. The following statement shows the gross excise revenue, the charges, net revenue, and percentage of charges on gross revenue for the last five years:—

Period.	Revenue.	Charges.	Net revenue.	Percentage of charges.	
1	2	3	4		
	Rs.	Rs.	Rs.		
1896-96 1896-97 1897-98 1898-99 1899-1900	1,33,77,705 1,34,10,577 1,27,48,059 1,34,27,290* 1,39,65,984	6,74,582 6,83,361 6,77,203 6,74,503 6,85,984	1,27,03,123 1,27,27,2½6 1,20,70,856 1,27,52,787* 1,32,80,000	5·04 5·09 5·3 6·02 4·91	
Difference of the past two years.	+6,38,694	+11,481	+5,27,213	-:11	

In order, however, to obtain the true figures for the net revenue derived from excise, there should be added to the charges here given Rs. 10,258 on account of refunds, and Rs. 10,976 for the excess of rewards distributed over fines realised, the latter of which are credited not to Excise, but to Law and Justice. This raises the expenditure to Rs. 7,07,218 and reduces the net revenue to Rs. 1,32,58,766, against Rs. 1,27,34,852 in 1898-99. As is remarked by the Board, the fact that the revenue of the previous year, which itself was the highest on record, has been so largely exceeded, clearly reflects the prosperous condition of the people during the year. The improvement was

shared by all but eight districts, Calcutta contributing about a quarter of the total increase. Calculated on the population ascertained at the Census of 1891 (after allowing for natural increase at the rate of seven per thousand per annum), the incidence of excise revenue per head of population during the year under review amounted to two annas and eleven pies, against two annas and ten pies in 1898-99. The net increase of Rs. 11,481 in charges is attributed to promotions and acting allowance of some Excise Deputy Collectors.

4. Revenue by Divisions. - Distributed according to divisions, the gross

receipts for the last five years are as follows :-

Divisions.					1895-96.	1896-97.	1897-148,	1898-99,	1890-1900.	1899-1900, COMPARED WITH 1898-99.		
			ř.,						Increase.	Decrease		
1					2	8	4	5	6	7	8	
					Rs.	Rs.	Rs.	Ra.	Ra.	Rs.	Ra.	
Surdwan Presidency Lajshahi Dacca Ihittagong Patna Bhagalpur		***	***		13,30,348 38,42,486 10,73,275 8,97,361 3,41,931 27,38,209 14,70,888	13,56,767 38,78,389 11,12,258 9,05,970 2,74,725 26,34,836 14,89,130	18,52,068 37,76,767 10,44,479 9,03,785 2,73,400 24,30,722 14,86,215	14,84,754 54,02,547* 10,47,717 9,28,135 2,84,039 26,08,216* 15,56,800	15,63,755 40,64,697 10,65,127 9,36,254 9,10,768 27,20,175 15,92,963	79,001 1,62,150 17,330 8,119 6,729 1,12,059 36,193	201071 20112 11112 11122 11122 11122	
Prissa Thota Nagp	***	***		***	6,27,620 10,55,C18	6,83,071 11,06,161	6,96,146 7,84,450	7,50,415 8,64,587*	7,60,300 9,71,815	9,855 1,07,228	#1114 #1114	
		Total	111		1,33,77,705	1,34,10,577	1,27,48,059	1,34,27,290*	1,39,65,984	5,38,694	*****	

The increase was shared by all the Divisions. As usual the largest receipts were obtained in the Presidency Division, including Calcutta, and the smallest in the Chittagong Division, while the Presidency and Patna Divisions between them contributed over half the excise revenue of the Province. The Lieutenant-Governor observes that in Mymensingh there was a falling off of Rs. 6,204 under country spirit; of Rs. 9,612 under ganja, and of Rs. 1,120 under opium. No satisfactory explanation of this general decline is given, and the Lieutenant-Governor would be glad to hear the result of the enquiry which has been instituted by the Board. In Bhagalpur, the aggregate falling off was still larger, but was confined to ganja, and has been explained.

5. The relation of the growth of consumption to the growth of revenue

5. The relation of the growth of consumption to the growth of revenue is illustrated by the following statistics of the four chief articles of excise:—

	Rever	NUE.	Percentage	Consu	MPTION.	Percentage
ARTICLES OF EXCISE.	1898-99.	1899-1900.	of difference."	1898-99.	1899-1900.	of difference.
1	2	3	.4	5	6	7
Country ( Distillery	Rs. 31,05,315	Rs. 32,53,777	+4.8	L. P. gallons. 5,30,083	L. P. gallons. 5,74,952	+8.5
spirit (Outstill	29,92,486 3,15,613	32,59,962 3,34,325	+8.9	50,053 Mds.	53,244 Mds.	+ 6.4
Opium  Ganja	24,01,027 27,20,140	24,54,877 26,99,767	+2.2	2,164 4,797	2,189 4,844	+1.2

The consumption of distillery spirit, country rum, and ganja has risen during the year to a greater extent than the revenue, and the incidence of taxation on these articles was therefore lighter than in 1898-99. As the Board remark, although both consumption and revenue are progressive under normal conditions, they do not rise in the same proportion owing to the fluctuating nature of the license fees which are generally determined by auction.

 Classified according to articles the gross excise revenue of the past five years was as follows:—

ET DE					lat.	3 4 4 4	REVENUE.			1899-1900, co	MPARED WIT
ARTICLES	OF	Ex	CINE		1895-96.	1896-97.	1867-98.	1898-99.	1899-1900.	Increase.	Decrease.
70	1		Į	ral;	2	3	4	5	6	7	8
					Rs.	Ra.	Ra.	Rs.	Rs.	Rs.	Rs.
Country spirit			**	***	59,11,840	60,80,461	55,81,012	*60,97,801	65,13,739	4,15,938	1000110
Rum				***	4,66,296	4,18,780	4,14,665	3,15,613	8,84,825	18,712	
Imported lique	rn.		**	***	2,47,995	2,94,420	2,91,635	3,06,350	3,11,363	5,013	
Beer	***		**	444	485	507	726	5,449	5,153	***	296
Tari	0.0	100	**	***	10,24,031	10,10,481	10,14,265	10,28,219	10,44,663	16,444	
Pachwai	in.	14		***	4,39,284	4,43,481	8,70,843	4,46,441	4,89,873	43,432	
Charas	***		44	***	17,985	19,591	19,932	22,058	28,625	1,567	***
Sidhi, sabzi or				***	59,498	65,561	64,083	*67,239	65,164	***	2,075
Majum	***		(6)		1,710	1,495	1,482	1,498	1,558	65	***
Madak			**	19:	77,332	100	***	100	411	***	
Chandu		- 6	666	400	50,360	1440		144	***	***	740
Spirits used in	ar	bs .	ee:	216	1,097	812	126	*392	1,415	1,003	***
Ganja		7	17.	100	26,80,819	27,81,522	26,57,452	*27,20,140	26,99,767	***	20,373
Opium	211	7	64.0		23,65,129	28,25,603	23,18,598	*24,01,027	24,54,877	55,850	***
Miscollancous	100			***	13,844	17,862	18,240	•15,138	20,462	5,321	
		Tot	al.	***	1,33,77,705	1,81,10,579	1,27,48,059	-1,34,27,290	1,89,65,981	5,61,438	22,744
									Not incre	5,38,	694

The revenue shows an increase under all the heads except Beer, Sidhi and Ganja. Country spirits continue to bring in the largest revenue (46.7 per cent.) followed by Hemp Drugs (206), Opium (18.2), Tari (7.4), Pachwai (2.8), and Rum (2.1). This order is the same as that of the preceding year. The

fluctuations under each separate head are discussed in detail below.

7. Current Settlements.—The settlements for the current year, as made up to the end of May last, show an increase of Rs. 4,37,151 as compared with the previous year, and this has been shared by all the divisions in the Province, except Chota Nagpur. The most marked increase occurred in the Patna Division (Rs. 1,81,385), followed by the Burdwan (Rs. 78,674), Rajshahi Rs. 77,255) and Presidency (Rs. 58,349), Divisions. The decrease in Chota Nagpur (Rs. 52,825) is ascribed chiefly to the non-settlement of outstills in Palamau and Ranchi and the reduction of fees of shops in Hazaribagh, caused by the scarcity of food grains and the poor outturn of the mahua crop. The improvement elsewhere is undoubtedly owing to the cessation of scarcity and the bountful harvests of the past year.

8. Country spirit.—Of the total revenue from country spirit, Rs. 32,53,777 was contributed by central distilleries under the three heads of license fees (Rs. 10,83,645), still-head duty (Rs. 21,00,315) and distillery fees (Rs. 69,817), and Rs. 22,59,962 by outstills, the former showing an increase of Rs. 1,48,462, and the latter of Rs. 2,67,476 over the receipts of the previous year. This reverses the order in 1898-99, when the revenue from distillery liquor exceeded the outstill revenue. The number of outstills sanctioned tell from 2,104 in 1898-99 to 2,099 in the year under review, while the number settled rose from 2,076 to 2,096. The number of shops sanctioned for the sale of

distillery spirits rose from 1,190 to 1,193, and the number settled from 1,186

to 1,192.

In the Burdwan Division, throughout which, with the exception of certain tracts in Bankura and Midnapore, the central distillery system is in force, there was an increase of Rs. 30,000 in revenue, which was shared by all the districts. Bankura shows an increase of consumption of duty-paid liquor, which is ascribed to the exertions of the special preventive staff; while the system of colouring distillery liquor, which was introduced into the district as an experimental measure, has, it is said, helped to check the smuggling of outstill liquor. There was also a considerable increase in the licit consumption of liquor in Hooghly, and it is remarked that in the Arambagh subdivision of the district, where illicit dealings have been rife, the revenue from distillery liquor has nearly trebled since 894-95. This, however, was due, at least in part, to the reduction in the rate of duty in 1895-96. In parts of the Burdwan district and the whole of Midnapore, where the existing rate of still-head duty appeared to stimulate illicit practices, the duty has been reduced from Rs. 5 and Rs. 3-12 to Rs. 4 and Rs. 3, respectively, since the close of the year. The Presidency Division, where the central distillery system prevails throughout, shows an increase of Rs. 67,633 in revenue, of which Rs. 56,257 were contributed by Calcutta alone. In Murshidabad, where the total incidence of taxation was much higher than in the neighbouring districts, the still-head duty has been reduced during the current year from Rs. 4-6 to Rs. 3. In the Rajshahi Division, with the addition for excise purposes of the districts of Purnea and Maldah throughout which area the outstill system prevails, there was an increase in revenue of Rs. 24,070. The Dacca Division, where the central distillery system is in force, shows a net increase of Rs. 255. Since the close of the year the still-head duty was raised in the Faridpur and Backergunge districts from Rs. 3-12 to Rs. 4, which is the rate prevalent in the rest of the Division. In the Chittagong Division, in which the outstill system is in force and the consumption of spirit is very limited, the revenue rose during the year by Rs. 3,321. The Patna Division, which for excise purposes is taken to include the districts of Monghyr, Bhagalpur, and Hazaribagh, is under the dual system of central distilleries and outstills, i.e., the principal town area is supplied with distillery liquor, whereas outstill liquor is supplied to the rest of the district. The liquor consumed in these districts is ordinarily weak, and there is a large consumption of tari, which is still weaker. This tract yields the largest revenue from country spirits; the amount realised in the past year being Rs. 22,96,006, against Rs. 20,81,267 in 1898-99. An increase of Rs. 5,583 in revenue is returned from the Sonthal Parganas, where the distillery system is in force. This system is also in force in the Orissa Division, with the exception of a portion of the hilly tracts of Cuttack along the frontier of the Garhjat States which are under the outstill system. This division shows a slight decrease of With the exception of a small portion of Hazaribagh and Manbhum, the outstill system is in force throughout the Chota Nagpur Division, which, excluding Hazaribagh, shows an increase of Rs. 70,759.

9. The Excise Commissioner has appended to his report a statement showing the consumption of outstill and distillery liquor in different districts of the Province, the incidence of taxation per head, and the proportion of revenue brought in by vend licence fees compared with duty. The figures show that the incidence of revenue is no greater in the distillery than in the outstill areas, that there are great inequalities of consumption between distillery districts, between outstill districts, and between the distillery and outstill areas of the same district. In commending this statement to the attention

of district officers the Board write:-

"Thus, Hooghly yielded a revenue on distillery spirit which works out to 2 annas 1 pie per head of the population, whereas its neighbours, Howrah and Burdwan, yielded a total taxation at half the above rate per head. Similarly, the incidence of taxation per head in the distillery area in Patna was more than double that in Gaya and nearly four times that in Saran. The consumption of distillery liquor per 1,000 of the population was by far the largest in Patna, viz., nearly 500 gallons, while it exceeded 300 gallons in Calcutta and Monghyr, and 200 gallons in Gaya and Shahabad. Compared with these figures, the rate of consumption, which was less than 20 gallons per 1,000, in prosperous districts like

Hooghly, Burdwan and the 24-Parganas, appears to be extraordinarily small, but in the last-mentioned districts the distillery system is not confined to thickly-populated towns where the bulk of the well-to-do people who pay the drink bill reside. In the outstill areas the incidence of taxation per head was about 11 annas in Darjeeling, while it was only one pie in Chittagong and Noakhali. The incidence of taxation per head in the distillery area in Midnapore was half of that in the outstill area, while in Bankura the incidence in the distillery area was less than one-eight of that in the outstill area. Considering that the distillery areas include the townships and the more prosperous parts of these districts, it might have been expected that the taxation per head would be higher in the distillery areas than in the outstill areas. A contrary result is due to leakage of revenue by illicit dealings, as is amply shown by the numerous cases yearly brought to light in these two districts."

10. Country rum.—The total quantity of rum which passed into consumption from the distilleries in Sibpur and Sakri, and by importation from Shahjel anpur in the North-Western Provinces and from the distilleries in the Madras Presidency was 53,244 gallons London-proof against 50,053 gallons London-proof in 1898-99. And, as a result of this increase, the revenue rose from Rs. 2,92,200 to Rs. 3,10,577. Over three-fifths of the demand is supplied from the Shahjahanpur distillery, while the importation of Madras rum shows a marked decrease, having ceased to be profitable since the enhancement of the duty in Bengal from Rs. 5 to Rs. 6 per gallon. The consumption of rum had reached 101,541 London-proof gallons in 1891-92, when in the following year the duty was raised to Rs. 5, with the result that the consumption dropped to 80,176 gallons. Consumption remained practically stationary with a single exception, till 1897-98 in which year it was 77,979 gallons. On the enhancement of the duty to Rs. 6 in January 1898 it fell to 50,053 gallons, and the recovery during the present year has been inconsiderable. The Board express no decided opinion as to how far the falling off is due to the increase of duty and how far to competition or changes in the taste of consumers. It is, however, noticed that the falling off in rum s coincident with a large increase in the consumption of German white spirit, which is put on the market, not under its own name, but under the more attractive designation of brandy or whisky. Proposals to bring this latter traffic under control are now under the consideration of the Board. The bulk of the trade in rum is carried on through Calcutta, where the quantity imported during the year amounted to 38,676 gross gallons. Excluding the quantity exported to Assam (3,202 gross gallons) and a small quantity of 36 gallons to the North-Western Provinces and Oudh, the amount consumed in Bengal itself was 35,438, of which 25,691 gross gallons were consumed in Calcutta and 9,747 in the mufassal. The quantity fu

11. Imported liquor.—The excise revenue from imported liquor, which consists exclusively of fees for wholesale and retail licenses, rose from Rs. 3,06,350 to Rs. 3,11,363. Nearly one-half of the total revenue was collected in Calcutta. The number of wholesale licenses was increased by 5, and that of retail licenses by 20. The changes are ascribed to the ordinary

fluctuations of trade.

12. Tari.—The receipts from tari, the revenue from which is derived from license fees, for the sale of both fermented and unfermented tari, advanced from Rs. 10,28,219 to Rs. 10,44,66°, the increase being most marked in the 24-Parganas, followed by Calcutta, Gaya, Shahabad, Saran, Muzaffarpur, Monghyr and Cuttack. In Calcutta the revenue has regained its normal condition. As usual, the bulk of the tari revenue was derived from the Patna Division and the districts of Monghyr and Bhagalpur, which contributed between them 63°8 per cent. of the total receipts. Since the close of the year it has been decided to abandon the idea of introducing the tree-tax system, regarding which experiments and enquiries have been made in selected areas in the Province. The result of the enquiries was to show that the prospect of deriving an increased revenue from tari was too doubtful to be allowed any weight in considering whether the system in question should be introduced; and that no advantages were likely to follow from the exercise of a stricter control over the trade in tari which would be commensurate with the evils inseparable from such a measure.

13. Pachwai: - The revenue derive I from license fees for sale and homebrewing of pachwai, which includes both the rice-beer that is consumed chiefly in the districts of Western Bengal, and the millet (marua) beer drunk in the Darjeeling Hills rose from Rs. 4,46,441 to Rs. 4,89,873. The districts of Burdwan and Birbhum between them contributed 61.8 per cent. of the entire revenue. The total number of licenses for sale rose from 1,606 to 1,610, and the number of licenses for home-brewing rose from 8,641 to 8,701.

14. Ganja.—Ganja is grown under close supervision in a compact area in the district of Rajshahi. The revenue from ganja is derived from license fees and duty, which varies according to quality. The following statement shows the main statistics relating to ganja revenue in the last three years :-

Partition (Art)			Licenses sanctioned.	Liconses issued.	Quantity consumed.	Revenue.
1897-98			No. 2,712	No. 2,706	Mds.	Rs.
	***			The second secon	4,651	26,57,452
1898-99	***	***	2,711	2,699	4,797	27,20,140
1899-1900	***		2,711	2,701	4,844	26,99,767

The area of land brought under ganja cultivation during the year increased by 1,203 bighas, and the quantity produced by 2,134 maunds. figures are curious. Cultivation and production have increased very largely, and abnormally high prices were realised by cultivators throughout the year; yet the increase in consumption has been nominal, and the revenue has fallen off appreciably. It is explained that the variety of ganja which contains the largest proportion of the narcotic principle, and on which the highest rate of duty is levied, was less grown and less in demand than in the previous year, and that the falling off in its sales was not compensated by the increase in the sales of the cheaper variety. The question of extending the area under ganja cultivation, to which reference was made in last year's Resolution, was discussed during the year under review, and it was decided to slightly extend the area up to a prescribed limit. The quantity exported to the North-Western Provinces was 411 maunds, to Nepal 159 maunds, to Assam 765 maunds, while 325 maunds were distributed between Cooch Bihar, the Garhjat States and other places.

15. Bhang, Majum and Caaras.—The license fees and duty on bhang, which is also known under the name of siddhi and sabzi, declined from Rs. 67,239 to Rs. 65,164. The question of raising the duty on bhang came under consideration during the year, owing to the fact that the incidence of taxation derived from license fees largely exceeded the direct taxation. It was decided that while a general enhancement of the rate of duty was not desirable, it might be useful to introduce different rates of duty in different districts according to the circumstances of each. The rate of duty has accordingly been raised from eight annas to twelve annas a seer in the districts of Burdwan (Sadar and Ranigunge subdivisions), Midnapore, Hooghly, Howrah, Calcutta, and the 24-Parganas with effect from 1st October 1900. The revenue from majum, a sweet preparation of bhang, rose from Rs. 1,493 to Rs. 1,558, and from charas, which is the essence of ganja in its greatest purity and strength, from Rs. 22,058 to Rs. 23,625.

16. Opium — The following statement illustrates the demand for excise

opium during the last three years:-

A STATE OF THE STA	A STATE OF THE STA	The state of	Licenses.	Consumption.	Revenue.
Thursday - 12 Dec	STATE DESCRIPTION	92.130.16	No.	Mds.	Rs.
1897-98	DEL PROPERTO	THE PERSON	2,990	2,086	23,18,598
1898-99	is tree in the		3,623	2,164	24,01,026
1899-1900	ISTANTAGO NE VI	77309483673	3,653	2,189	24,54,877

Note: It's

The number of permits to licensed druggists to sell opium and its preparations and poppy heads for medicinal purposes, which are included in the number of licenses above, increased by 41, while the number of ordinary licenses for retail sale fell by eleven. It is reported that madak and chandu smokers resort to French Chandernagore, and that illicit dealings are prevalent there.

The effect of the measures adopted in recent years for the prohibition of the sale of preparations of opium used for smoking was examined during the year. The difficulties put in the way of opium-smoking appear to have resulted in some diminition of the practice which may be expected to be more marked in the future. Experience so far does not point to the expediency of special legislation for the suppression of private opium saloons, but it has been decided, with the approval of the Government of India, that while the present limit of individual possession of the preparation of opium (one tola) might be left undisturbed, the aggregate limit of possession by a party of smokers should be fixed at five tolas.

17. Methylated spirits.—Methylated spirits are either imported by sea or methylated locally. The quantity passed out fell from 65,619 gallors to 54,226, and the revenue from Rs. 4,611 to Rs. 3,758. This heavy fall is ascribed to the restrictions placed by the new rules upon dealers and importers, who are compelled to use caoutchoucine as a denaturalizing agent to prevent the

spirit from being potable.

18. Offences against the Opium and Excise laws.—The number of arrests for offences against the Excise laws increased from 3,830 to 3,940. The arrest of 2.258 persons was effected by Excise Officers, while arrests by other officers, the majority of whom belong to the Police, numbered 1,682, the percentage of convictions in the cases instituted by Excise Officers being 91.6 against 88.1 in those instituted by the Police. There was a large increase in the number of arrests for illicit distillation and in the number of persons convicted, the figures being 773 and 709 against 459 and 405 in the previous year. For this increase, the Sonthal Parganas are mainly responsible. The amount of fines imposed for breaches of the Excise laws and rules was Rs. 74,896, of which Rs. 51,199, or 68.3 per cent., were realised. A sum of Rs. 62,175 was distributed in rewards to Police and Excise officers, and informers against Rs. 58,098

in the previous year.

The low percentage of fines realised, which was commented on by Government in reviewing last year's report, is explained by the Board as being due to the fact that offenders of a certain class, who form by no means an insignificant proportion of the total number, would rather undergo a short term of simple imprisonment than pay the fine imposed in excise cases. Imprisonment however does not imply remission of the fine, and the facts appear to indicate in want of energy on the part of Magistrates and the Police in realizing excise fines. It appears from the Excise Commissioner's report that the class reterred to consists partly of aboriginal tribes who have always made their own liquor and for whom imprisonment has no terrors, and partly of persons arrested for offences which are frequently only technical in their nature, and become a source of oppression in the hands of unscrupalous officers. Regarding the Sonthal Parganas, which supplies the major portion of the former class of offenders, the Board observe that the figures "suggest the inference that the system is susceptible of improvement, and that at present the people are subjected to an excessive degree of harassment and annoyance." The latter class of cases shows, it is satisfactory to observe, a decrease during the year under review. It is to be hoped that it will still further diminish in future, and that the detective branch of the Excise Department will be more successful than at present in laying hands on the principal, that is the profit-making, offenders. The realization of fines, is as the Excise Commissioner observes, not in the hands of the Excise Department, but the selection of cases for prosecution, for which they are largely responsible, is a metter on which realisation of fines must be to a great extent, dependent.

matter on which realisation of fines must be, to a great extent, dependant.

19. The thanks of Government are due to Mr. K. G. Gupta for his administration of the Department and to the Board for their supervision during the year. The Excise Commissioner expresses his obligations to the District Officers generally, and to some of them in particular, including the Hon'ble Rai Durgagati Banerjee Bahadur, C.I.E., Superintendent of Excise Revenue, Calcutta. The names of the officers specially mentioned

by Mr. Gupta will be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

E. N. BAKER,

Secretary to the Govt. of Bengal.

# PRELIMINARY FORECAST OF THE WINTER RICE CROP OF BENGAL FOR THE YEAR 1900.

The following is published for general information.

F. A. SLACKE,

The 10th October 1900.

Secy. to the Govt. of Bengal.

# DEPARTMENT OF LAND RECORDS AND AGRICULTURE, BENGAL.

Preliminary forecast of the winter rice crop of Bengal for the year 1900.

Explanatory.—The district returns appended to this forecast report on the state of the crop about the middle of September. In estimating the Provincial outturn, however, I have taken into consideration the rainfall during the latter

part of September.

Character of the season .- The rainfall of the season up to the third week of September has already been described in the preliminary forecast on the bhadoi crops of 1900, which was issued by this Department on the 24th instant. Both in April and May the fall was deficient in the greater part of the Province, the total fall being much below the normal, except in South-West Bengal and in the Chota Nagpur Division, where it was considerably in excess. In June, the fall was normal in the east of the Province, and in other parts, though much interrupted, it was not deficient on the whole. The fall in July was more evenly distributed, and was fairly continuous over the greater part of the Province. The total fall for the month was much above the normal in North and East Bengal, but more er less in defect el ewhere. There was a break in the rains in August which greatly retarded the work of transplantation in many districts, especially in South Bihar. The fall in the current month has been general and exceptionally heavy in the Presidency and Burdwan Divisions, where it has injured the prospects of winter rice to some extent.

Area cultivated.—Since the publication of 'the final forecast of the winter rice crop of 1899, the District Officers of Midnapore, Rajshahi, Dacca, and Champaran have revised their figures for the normal area under this crop, with the result that the Provincial total of the normal area under winter rice now stands at 31,023,000 acres against 31,076,400 acres shown in the final forecast of the preceding year. The area sown with winter rice this year is estimated at 28,883,200 acres against 31,344,700 acres in 1899. The decrease in the area sown is due to the scanty and badly

distributed rainfall in the early part of the season, and also to the drought at the time of transplantation. On the whole, the season has not been altogether favourable for the winter

rice crop.

Character of the crop.—It will be seen from the district returns appended to this note that out of the 45 districts in the Province, only 11 (the 24-Parganas, Khulna, Backergunj, Bhagalpur, the Sonthal Parganas, Angul, Puri, Ranchi, Palamau, Manbhum, and Singhbhum) have returned an outturn of 100 per cent. or over. In nine, the outturn is estimated at between 90 and 100 per cent., in ten others between 80 and 90 per cent., while in all the rest, except Gaya, the estimate varies between 50 and 80 per cent. Gaya with 49 per cent. shows the poorest outturn of all.

Gaya with 49 per cent. shows the poorest outturn of all.

Outturn.—According to the estimates made by the District Officers, the outturn of the winter rice crop this year for the Province, as a whole, will amount to 87 per cent. of a normal crop, as compared with 90 per cent. as finally estimated last year. While the recent heavy rains have been beneficial to this crop in most parts of the Province, although the record fall in the Burdwan and Presidency Divisions will no doubt cause partial damage to the aman paddy there, the weather in the month of August was distinctly unseasonable, and I do not feel justified in raising this estimate beyond 88 per cent., although I am aware that the general tendency of the returns is towards an underestimate. An estimate of 88 per cent. corresponds to what was formerly known as a fourteen-anna crop.

G. C. DUTT,

Assistant Director of the Department of Land Records and Agriculture, Bengal.

(Countersigned.)

P. C. LYON,

Director of the Department of Land Records and Agriculture, Bengal.

CALCUTTA,
The 1st October 1900.

APPENDIX I.

Preliminary Forecast of the Winter Rice Crop of 1900.

1	3	3	4	5	6	7	8	9	10	11
District,	Subdivision.	Total area of subdivision or district in acres.	Total area estimated to be under culti- vation in acres.	Approximate normal area under winter rice in acres,	Approximate area under winter rice last year (1869) in acres.	Estimated area under winter rice this year (1900) in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1860) ?	Taking 100 to represent the normal outturn, down much will represent this year's outturn (1900)?	Remarks by District Officers.	Remarks by the Department of Land Records and Agri- culture, Bengal.
Burdwan	Sadar	794,880	635,500	351,600	432,600	431,000	100	75	For want of sufficient rain the outturn is expected to be below the normal.	
	Kalna	276,480	224,000	115,200	128,000	110,000	105	75	4	
	Katwa	225,280	170,000*	130,200	140,000	135,300	100	85	* The increase in area in column 4 against Katwa is due to the fact that same pasture lands have been brought under cultivation.	
	Raniganj	429,440	254,700	209,000	220,000	168,900	75	75		
	District Total	1,726,080	1,254,200	896,000	920,600	845,900	95	17		
Firthum	Sedar Rampur Hât	709,120 412,800		{ 393,300 211,600	393,300 211,600	844,100 211,600	72 125	60* 125	*The rainfall was deficient and irregular throughout the season. Some of the paddy lands have not been cultivated at all, and those that have been cultivated have not produced good crops.	The cutturn in the Ramper Hat sub- division has perhaps been over-stimated.
	District Total	1,121,920	900,000	604,900	604,900	555,700	* 91	85	processor good stops	

1	3		3	4	5	6	7	.8	9	10	11
DISTRICT.	Subdivision.		Total area of subdivision or district in acres.	Total area estimated to be under coltiva- tion in scres.	Approximate normal area uider winter rice in acress.	Approximate area under winter rice last year (1899) in acres.	Estimated area under winter rice this year (1960) in acres.	Taking 100 to represent the normal outturn, how much represented the outturn hast year (1900)?	Taking 100 to represent the normal outturn, how much will remresent this year's outturn (1900). F. Bemarks of the principle o		Remarks by the Department of Land Becords and Agri- culture, Bengal.
Bankura	Sadar Vishnupur	***	1,929,430 48,600	428,500 914,666	346,600 160,400	355,700 185,000	305,000 100,000	87 87	50 50	The scanty rainfall accounts for the decrease in area and the small outnurn estimated.	
	District Total	-	1,677,430	612,800	587,000	540,700	405,000	87	50		
Midnapore	Sadar	-18	2,093,440	1,249,300*	717,500	760,300	760,000	110	75	On the whole the area brought under culti- vation is greater than the nermal area, but	I.
	Contai		543,300	440,160°	356,700*	349,700	354,300	100	100	the outturn is not likely to be good for want of sensonable rain.  * The difference of the figures in columns 4	
	Tamluk	) es	417,020	329,660*	220,200	230,000	220,000	75	75	and 5 as compared with last year's figures, is due to revised estimates made of the area under cultivation and the normal area.	117
	Ghatal	***	259,050	171,600*	118,300	108,000	100,000	90	60		
	District Total	***	8,292,600	2,190,600	1,413,700	1,447,900	1,434,500	101	80		
Honghly	Sadar Serampore Arambagh Howrah Ulubaria	11111	252,880 219,590 258,500 110,780 215,650	176,800 165,700 167,700 69,800 128,000	115,960 85,003 78,069 40,800 75,600	111,600 100,5::0 80,600 40,300 65,000	90,000 100,500 50,000 12,200 60,000	120 75 80 100 100	65 88 50 100 80	Owing to the scanty rainfall in the beginning of the rainy season, the transplantation of maddy seedlings was much retarded at first, It is still going on vigorously in the sadar subdivision, especially in the higher lands, which have benefited by the recent rains. A few thousand acres more are expected to be transplanted. A poor outturn is expected.	
projection.	District Total		1,087,389	702,300	398,200	397,400	353,000	95	77		
			- William Statement or the Contract of the Con	The second of th	-		THE RESERVE AND ADDRESS OF THE PERSON NAMED IN				

dar sub- se in the rice thi		o want of	colomin 3	he Chust-	so that	otovsen'y.					
Insufficiency of rainfall in the sadar sub- division accounts for the derenase in the total area estimated under winter rice thi year as compared with has year.		The decrease in the cutturn is due to want of	<ul> <li>The difference in the figures for colonin 3 between the pre-ent so d former returns is due to the fact that the Jibanneser than</li> </ul>	which has been retransferred to the Chua- dangs subdivision, wes still regioned as part of the salar. The Subsivisional Officer has	been reen sted to report he arm estimated to be under collivation in the time, so that the flerious in column 4 against the address	and Chuadanga may be revised, if necessary.					
100 000	103	9	80	\$	98	8	22	295 100 75	84	200 SEC	p
2382	66	100	66	12	99	8	12	100 Big	65	82222	2
\$04,100 117,100 145,000 \$33,000	739,200	690'09	28,000	14,600	20,000	11,000	133,600	25,000 27,000 23,360	587,600	147,099 43,110 52,000 128,000 116,000	693,100
\$88,400 117,100 145,000 200,000	820,000	006,930	28,000	18,500	80,000	10,900	140,390	00,100 001,62 001,63 001,63	200,500	150,000 43,160 75,0 tt 125,000 110,000	69,100
11:2,100 142,500 243,:00	743,500	61,400	26,600	22,500	10,300	11,300	133,400	67,899 45,999 27,0 0 138,600	277,100	152,359 01,460 82,460 115%,000 77,900	564,500
462,700 189,400 2.6,000 243,900	1,102,600	302,800	278,400	294,700	167,900	199,200	1,3:3,600	202, 500 1.52, 700 2.4, 630 225, 300	986,300	204,060 230,000 171,000 3.87,300 2.89,000	1,142,000
\$13,600 \$13,600 \$20,400 \$96,800	1,344,640	*48,540*	382,050	404,480	*79,650*	273,280	1,788,100	481,230 208,050 325,410 221,650	1,573,440	548 900 314,000 1,72,000 31,130 415,300	1,572,460
1115	1	1	ī	1	1	ì	11	1111	1	11111	1
Sadar Barasat Basirhat Labour	District Total	Sadar	Kushtis	Meherpur	Chuadenga	Ransghat	District Total	Sadar Laibish - Jankipur	District Total	Sedar Jhenida Nagura Naral Bengeng	District Total
34-Parpanas		Nedla						Murshid- abad.		Jenne	

u	Remarks by the Department of Land Revords and Agriculture, Bengal.						I will ask the Collec- tor to make careful		entered corr	forecast,
01 .	Remarks by District Officers.		San Commence	The increase is due to the serision of the normal area by the Subairisional Officer of	Nator, vent's figure was a mistake, The devices in the area sown and in cutture The devices in the area sown and in cutture	and flood.	Early transplanted rice was damaged by ex-	During the first three weeks of Angust the monscen failed and transplantation was much impeded. Hence the outturn is not illustrated as see some	same and or possess or frager	
a	Taking 100 to represent the normal outtier, how sint, thereages the found year's outtiern (1900) ?	8881	1/13	100	40 A**	2	4	12		12
un	Taking 100 to represent the normal cutturn, how much represented the outturn last year (1889) ?	1130	III	1115	8	168	EST.	113		1118
1	Estimated area under winter. rice this year (1990) in acros.	201,000 201,000 254,000	613,600	200,000	300,000	672,300	897,980	218,100	1	1,115,300
•	Approximate arrea under winter tice last year (1809) in acres,	258, 670 268, 040 268, 040	667,600	900,000 153,400	307,000	691,600	897,300	\$18,100		1,115,300
10	Approximate normal area under winter rice in acrea.	254,599 1199,586 254,000	628,100	192,600	307,600	697,600	897,906	218,100		1,115,300
	Total area saturated to be under cultiva- tion in seres.	900,400 919,619 917,719	810,000	\$90,000	470,000+	1,969,100	008,086,1	367,400	18.2	1,687,660
	Total area of subdivision or district in acres.	1,036,330, 814,643 946,523 317,440	3,1(3,942	881,760 825,250	557,766	1,663,040	1,971,506	264,890	Total State of the last	8,596,080
1	Subdivision.	Sadar Sathin Beginnin Beginnin Area of boundary kines and rivers of the Sundar bars in this district.	District Total	Sadar Nator	Nangaon	District Total	Sidar	Thakurgaon	Tange digital	District Total
1	District.	Khulba		Rajshabi Sadar Nator			Dinalpur			

Jalpaigurf	Sadar (Duars)		1,979,000	607,500 467,500	295,700 158,800	315,400 150,200	508,400 109,200	100	71. 58	The area cultivated and the outturn expected; are much below the normal owing to the want of seasonable rain. A prolonged "break" in August pr vented transplantation and withered up the greater part of the seedlings already transplanted.	A
September 1	District Total	_  -	1,894,600	1,075,000	451,500	463,600	317,600	97	67	-	The state of the s
Darjeeling	Sadir (includ	-	464,640	66,0/6	11,500	11,500	11,500	100	100		
	Kalimpong). Kurseeng Siliguri	=	118,400 161,920	13,000 69,000	No w 52,700	rinter rice in 43,990	this Subdiv 82,000*		83	The rain has been insufficient.	
	District Total		744,960	148,000	64,239	54,500	43,500	113	87		
Rangpur	Sadar Kurigram Gaibanda Nilphamari		730,340 570,650 450,400 414,720	484,800 478,900 371,200 275,800	\$09,600 \$09,400 \$15,000 \$2,500	280,608 234,560 215,660 91,000	204,000 234,500 200,000 90,000	} 107	75	The decrease in the area transplanted is due to want of rain.  The crop has been damaged by drought in places.	
	District Total		2,231,040	1,692,790	826,200	840,500	818,500	107	75		
Boars	Whole district		869,760	650,000	303,000	400,000	329,000	106	65	Some high lands could not be transplanted for want of sufficient rain. The decrease in	
Pabna	Sadar Sirajganj	-	564,480 612,480	423,500 459,500	4n5,250 210,800	405,000 236,200	405,000 236,000	105 125	100 80	The crops on low lands in the Sereiganj sub- division were damaged by high floods. In the Sadar subdivision this crop is expected to be considerably below the normal owing to (1) a sudden rise of flood water in luguest, (2) its as sudden fall, and (3) subsequent senity rainfall. If good rain falls from now.	
	District State	-	1,176,960	859,500	616,000	641,700	661,000	112	93	the prospects may improve.	
	District Total	-									
Dacca	Sadar Manikganj Munshiranj Narayanganj	-1111	810,340 312,960 247,040 410,240	478,400 250,400 197,599 257,200	226,000** 214,800* 68,500* 126,300*	62,000	226,000 2:3,000 63,000 124,800	100 125 95 100	100 100 100 78	*The difference is due to the revision of the normal area under each crop.	
4	District Total	-	1,780,480	1,213,500	635,600	565,200	615,800	158	96		

1		3		8	6	7	8	9	10	ıı ıı
DISTRICT.	Subdivision.	Total area of subdivision or district in seres.	Total area estimuted to be under culti- vation in acres.	Approximata nernal area under viater rice in acres.	Approximate area under Winter rice last year (1820) in acres.	Estimated area under winter rice this year (1900) in acres.	Taking 100 to represent the normal outturn, how much represented the outturn hast year (1919)?	Taking 100 to represent the negative outlant, how much will represent this year's outlarn (1900)?	Remarks by District Officers.	Remarks by the Department of Land Records and Agri- culture, Bengal.
Mymen- singh.	Sedar	1,183,350 667,600 667,520 824,960 679,040	697,000 284,500 264,000 627,20 533,000	246,700 162,000 192,700 275,100 205,000	250,560 161,600 134,600 314,000 205,000	250,500 160,040 129,500 314,000 205,000	100 . 112 . 99 . 87 . 110	90 90 85 85 85 90	The crop suffered owing to the heavy rain at the time of transplantation and want of sufficient rain later on, hence the cutturn is estimated as below the normal.	
	District Total	4,032,480	2,405,700	1,011,500	1,060,5/10	1,039,000	99	88		
Paridpur	Sadur Scalando Madaripur	559,400 273,920 636,100	288,310 205,400 416,800	269,190 57,700 232,890	248,000 57,700 \$22,400	248,000 57,700 232,800	100 80 100	50 50 75	For want of sufficient rain and flood water the crops on the high land have withered and those on low lands have not thrived well.	
	District Total	1,460,480	1,007,500	559,606	628,100	539,500	98	61.		
Backer- gunge.	Sadar' Patuakhali Projour Dashun Shahbaz- par (Bhola).	711,040 787,840 442,580 893,600	450,000 350,000 350,000 255,000	325,000 300,000 275,000 200,003	325,000 300,000 273,000 200,000	825,000 800,000 275,000 200,006	} 105	105		I will ask the Col- lector to enquire whether the normal area has actually been planted both this year and last
18	District Total	2,835,300	1,408,000	1,100,000	1,100,000	1,100,000	105	105	THE PARTY OF THE PARTY OF THE	this year and last before he submits his final forecast.
	The second secon			1111 1111				A CONTRACTOR OF THE PARTY OF TH	A CONTRACTOR OF THE PROPERTY O	COMMUNICATION CONSIDERATION

			7

Tippers	Sadar Brahmanbaria Chandpur	-	710,580 402,160 571,840	547,890 375,400 203,000	383,300 200,071 192,000	353,300 261,040 192,000	\$\$5,200 200,000 192,000	95 109 95	95 85 93	The cropped area has been revised this year after special enquiries. The decrease both in the area sown and in the outfurn is due to the area reversition of the mins and the subsidence of thou water.	
	District Total		1,594,880	1,188,400	7:5,810	883,300	777,20	97	93		
Noakhali	Sadar Feni	-	#30,720 202,050	610,006 178,800	425,500 141,400	425,570 [ k],400	425,500 141,402	80 100	100	The increase of areas, shown in columns 5. 6, and 7. is due to the transfer of 1,500 acres from jut; and angarcane to rice.	I will ask the Collec- tor to eng ite further which rithe memal area was actually
	District Total		1,058,800	818,800	660 933	566,000	566,930	755	83		sown both last year and this, a d who her
Chittagong	Sudar Con's Bazar	++	1,023,251	416,900 90,000	402.281 85,400	405,000 85,000	400,000 \$0,000	} 110	90	Rainfall has been scanty tris year, and cut -liseas- has been very p-evalent; as a	the outour of these y are has been exact- ly similar, before he submits his final report.
				- 1		492,000	487,600			res it, the full normal ar a h-s not been cultivated. No rain has fallen now for a long time, and if heavy taff dies not fall shortly, the outturn will be a very poor one.	
	District Total	***	1,594,751	508,900	487,00)	492,030	487,000	116	90		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Patna	Sadar Dinapore Bsrh Bihar	1111	1,332,560	903,500	199,500 67,100 125,300	{ 114,600 4,100 55,500 935,000	129,000 4,40a 40,000 75,000	100 125 63 90	37 9) 50 75	Short rainfall retarded transplantation. In some places paddy sendings suffered from want of their rain, and much land remained fairs. On an average an Sanna outton is expected.	
	District Total		1,332,560	\$13,500	415,200	318,901	241,000	80	53		
						10.1		10.0			
Gays	Sadar Nawada Jelunabad Aurangabad	1111	1,219,200 671.2.0 287,849 707,449	\$17,900 489,600 821,500 478,100	496,500 \$70,600 \$18,603 \$41,900	406,000 370,000 209,000 \$10,000	217,000 135,400 207,0-0 110,000	63 88 75 50	45 59 35 73	Owing to the abnormally short rainfall in July and August, transplantation was corre- whe - delated, and over a large erra, even the se-dimes had dried up. Fitures col- leted from various parts of the district show that dittle more than ha fithe normal area has been soun, and the lateness of the sowings will affect the outtern.	
	District Total		3,015,680	2,207,500	1,5(8,3%)	1,0%,000	740,000	70	49		-

п	Remarks by the Depritment of Land Records and Agriculture, Bengal.							
10	Remarks by District Officers.	The falling off both in over and contains this year is due to the went of thinkly rain.		Insufficient and cappingus rainful petarded transplantation, and reduced the planted area. Probably not more than three-fourths of the normal area has been planted, and much of this to the that the outlier must be pour even with good softly a rain.	Failing this the outliers now estimated will be much reduced.	The figures in column 5 have been revised carefully according to the settlement	may be respect, but not unless good rain falls up to the end of September,	
ói	Taking 100 to represent the gran's out-	2888	3	888	8	100	8	8
40	Taking 100 to represent the morning automorphisms, how much represented the outsing inst taking the content (1909) ?	FREE	88	228	150	8	g.	58
	Estimated area under winter, for the gree,	265,796 377,698 273,609 116,009	804,710	107,000 129,000 61,000	288,000	222,000	240,000	465,100
0	Approximate assa under vanier rice last year (1990) in actes.	\$35,090 109,509 \$35,404 313,510	1,184,006	117,990 179,000 81,000	378,260	250,000	218,000	\$29,900
9	Approximate normal area aurea, uniter rice in acrea.	225,640. 231,5 to 335,006 313,5-e	1,228,001	147.800 179,000 81,000	403,100	257,000	293,000	959,000
	Total trees self-artes to be under cultivation in terres.	457,400 847,400 847,400 477,400	1,831,836	661,500 456,500 371,000	1,356,500	£32,000	070"220	1,264,000
\$	Total ares of subdivision or district in acrea.	251,700 423,000 953,239 Ster,640	2,730,525	618,467 510,568 607,680	3,696,057	02N, F70	1,255,320	2,200,840
- 11-6-12	Bubdirtsion.	Arreh Saw.ram Saw.ram Saw.ram	District Total	Schut Siyan Gopalgeni	District Total	Sadar	Bettah	District Total
1	Буатают.	Shahalad		Saran		Champeren		10000

Musaffar- pur.	Sadar Hajipur Sitamarhi	=	780,185 816,895 600,174	528,900 379,200 549,200	216,000 105,100 837,500	237,600 195,100 421,990	191,400 99,600 303,570	85 96 85	1	90	The deficiency in the area sown and the outturn as compared with the normal is
	District Total	-	1,941.251	1,585,810	635,690	764,650	502,800	- 86	-	93	stributable to msufficient min.
Darbhanga	Sadar		780,050	593,600	\$75,000	875,600	375,600	90		75	The rainfall in the Sadar subdivision has not been altogether favourable.
420	Samsstipur		458,900	301,000	163,500	127,000	125,000	75		100	ocen sitogether lavourable.
dele/1	Madhubani	-	803,300	\$34,500	651,700	600,600	650,000	85	12	100	and the second second second
	District Total		2,134,400	1,920,100	1.198,500	1,103,000	1,650,000	86		91	
Monghyr	Sadar Begusarai Jumui	1111	997,780 4-2,161 1,019,520	618,200 3 9,3 0 515,300	265,100 14,700 S63,800	220,700 14,330 364,330	210,708 14,700 364,306	80 70 83		60 100 53	The rainfall in parts of the Sadar and Jamni subdivisions has been scanty, hence the out-turn is expected to be short. There has been sufficient and seasonable rain in the Beguseral subdivision.
	District Total		2,509,440	1,582,500	613,000	590,300	269,700	80		55	
Bhagalpur	Sadar Banka Madhipura Supaul	1111	597,700 756,480 759,046 197,769	464,000 584,000 588,400 447,000	250,000 627,100 51×,500 202,000	250,000 527,440 318,800 195,230	250,000 527,400 318,800 198,200	100 110 75 110		100 125 100 100	The rainfall has been favourable up to date.
	District Total	1.	2,704,680	2,097,000	1,498,200	1,591,490	1,391,400	99	-	119	
	District Total	-	2,709,000	2,007,000	4,000				-	***	and the second second
Purnea	Sadar Kishanganj Araria		1,645,440 861,440 683,640	790,000 687,400 250,400	249,200 281,200 115,530	200,000 841,200 115,600	173,500 112,000	90 300 100		70 50 75	The decrease in the area sown and in the estimated outturn this year is due to continued drought during the month of August.
	Pistrict Total	-	8,190,520	1,639,800	640,900	696,700	,457,800	87	-	61	

1	2	3		5	6	7	8	9	10	n	
DISTRICT.	Subdivision.	Total area of suidivision or di-trict in acres.	Total area estimated to be under cultiva- tion in acres.	Approximets normal sees, under Winter rice in acres,	Asproxidates area under wither rice had year (1897) in serse,	Estimated area under winter rice this year (1900) to acres.	Taking 100 to represent the normal outture, how much represented the outture had year (1899)?	Paking 100 to represent the nearmal outturn, how much will represent this year's outturn (1900)	Remarks by District Officers.	Remarks by the Department of Land Records and Asri- culture, Bengal,	
Maida	Whole district	1,216,000	672,900	265,500	260,000	2:6,890	100	95	The decrease both in area and outturn is due to insuff tent rainfall at the time of transplantation.		
Sonthal Parganas.	Sadar Deochar Godda Jamiars Pakour Rajmahal	619,568 618,880 445,440 437,120	165,100 432,9-0 124,8-0 221,9-0	181,800 69,100 74,300 54,700 201,200 243,300	158,500 62,100 51,400 51,700 201,200 243,300	151,8 0 69,1 m 50, 60 52, 90 201,2 m 243,300	117 81 100 87 100 100	118 160 160 100 100 112	The approximate normal area has not been sown in the Godda and Jamtara subdivisions for want of rain. The Subdivisional Others of Godda has reported that any further lands that may be panted will be shown in the limit reads? The prospects of the paidy stready transplanted appear to be very layoutable.		
	District Total	3,500,100	1,725,190	821,400	808,200	797,400	191	105			
Cuttack	Sadar Kendrapara Jajpur Banki	6 3 2 0 706,50d	410,200 320,700	241,100 230,107 262,400 23,000	359,476 327,760 262,440 23,060	359,000 3:7,700 262,400 23,000	85 100 26 25	95 100 100 100	The a'sence of seasonable rainfall during the latter half of July has reasonable restinate of ortions a little below the Lormol, but very much now depends upon the rainfall during this month and the month of Oscober.		
	District Total	2,323,146	1,161,260	016,010	1,002,500	1,002,100	86	98	- Charles and the month of occupies	and the same	
Balasore	Sıdar bhadrak		* 448,000 387,100	345,100 300,800	351,400 300,800	3:2,000 300,800	120 100	85 75	The increase in area is due to seasonable rain at the time of sowing, but the decrease in outure is due to heavy rainful and		
Harry !	District Total	1,315,478	887,100	645,900	6:2,200	652,800	111	80	in outturn is due to heavy rainfall und		

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Angul	Angul		563,840	160,000	74,600	63,300	75,000	44	100	The normal area has been cropped this year	
34 18	Khondmals	***	512,000	100,000	50,000	30,000	50,000	25	100	on account of seasonable rain, and the crop is expected to yield a full outturn.	
	District Total		1,075,840	260,000	124,600	93,300	125,000	38	100		
Puri	Sadar Khurda		979,200 603,529	460,800 351,500	318,200 176,500	315,600 180,600	391,400° 178,000	56 75	100 100	The crop is so far doing, well and if there be good and evenly distributed rainfall till the	• The figure has has been revised.
	District Total		1,582,720	812,300	494,700	495,600	499,400	63	100	middle of November, it will yield a good outturn.	m. p
Hazari- bagh.	Sadar Giridih		3,210,880 1,282,580	1,659,300 819,200	696,600 448,600	666,000 448,600	666,000 448,600	44 50	87 90	In my opinion this estimate is below the mark.	The Deputy Com- missioner should have entered his own estimate in the return. I will ask him and the Deputy Commis-
	District Total		4,493,440	2,478,500	1,114,600	1,114,600	1,114,600	46	88		sioners of Ranchi and Singhbhum to enquire further
Ranchi	Whole district	***	4,589,600	2,888,300	1,491,700	1,491,700	1,491,700	40	100	The season is favourable and a good crop is expected,	as to the actual area sown both this year and last year before submitting their final reports.
Palamau	Whole district		3,139,200	768,000	277,900	230,000	235,900	110	125		repores.
Manbhum	Sadar Gobindapur	***	2,140,160 513,920	1,119,500 300,700	762,500 183,000	750,000 190,000	593,700 209,600	100 100	109 100	The increase in area and outturn is due to timely rainfall.	<b>%</b> :
17 -	District Total		2,654,080	1,419,200	945,500	940,000	803,300	100	104		
Singhbhum	Whole district	***	2,526,019	756,700	315,000	315,000	315,000	62	105		
	Grand Total	***	95,435,994	57,352,600	31,023,000	31,344,700	28,583,300	90	87		

APPENDIX II.

Statement of Rainfall from May to September 1900.

A	MAX	1900.	Juni	g 1900.	July	1900.	Augus	r 1900.	SEPTE 19	MBER 00.
DIVISION AND DISTRICT.	Normal average.	Actual rainfall.	Normal average,	Actual rainfall,	Normal average,	Actual rainfall.	Normal average.	Actual rainfall.	Normal average.	Actual rainfall.
1	2	8	4	5	6	7	В	9	10	11
Burdwan. Birbhum. Bankura. Midnspore Hooghly.	4'16 4'80 5'29	Inches, 6:10 4:68 4:42 6:68 4:76 4:17	Inches. 9.21 10.73 10.44 9.80 9.70 10.24	fnches. 7:68 6:66 6:00 7:51 8:65 9:04	Inches. 12:01 12:71 12:67 12:42 12:02 11:96	Inches, 7:14 9:50 5:60 9:40 6:79 4:96	Inches. 11.65 12.00 12.42 13.18 12.46 12.29	Inches. 10:67 8:94 8:96 13:39 13:97 15:10	Inches,	Inches
24-Pargans Nadia Murshida- bad. Jessoro	6:40	5°13 6°17 2°17	10:62 9:72 9:60	11:09 8:89 9:29	12:53 10:50 11:11	12°22 7°89 13°70	13°21 11°29 10°11	17'21 7'87 7'26		
Jessore Khulna	7.06 6.49	0°29 7°84	11°29 12°65	11.85 13.50	10°41 12°82	11.63 15.03	10°75 11°78	9.25		
Rajshahi., Jinajpur., Jalpaiguri Darjeeling Rangpur., Bogra Pabna	5.88 12.27 11.38 11.07 7.94	2°92 6°05 11°04 7°31 9°96 4°16 3°64	10.06 12.80 25.56 27.28 19.51 12.40 10.85	11'99 18'99 18'27 22'85 22'60 20'06 15'29	11.72 13.93 28.08 35.47 15.23 12.57 11.13	12:94 19:00 27:78 37:04 23:15 19:54 13:52	10°45 11°61 23°49 27°98 12°05 11°53 11°17	7.53 8.78 9.73 18.95 5.11 6.12 5.22		
Daeca	9:65	8°37 7 76	12'72 17'91	11.84	18:46 16:17	13:23 23:20	12'64 14'88	9*49		9)
Singb. Faridpur Backer- gunge.	8,10 8,20	6°26   5°04	12°25 16°25	8*09 17*46	11°85 18°65	11°71 20°51	11°51 15°28	10°05 15°15		
Tippera Noakhail Chittagong	10°32 10°93 11°54	5'04 6'54 7'85	14'05 21'54 22'51	16.75 31.54 27.81	12*97 24*66 28*38	19°92 25°64 50°23	19:85 24:60 21:18	19:49 12:85		
Patna Gaya Shahabad Saran Champaran Muzatarpt Darbhanga	2.00 1.45 1.03 1.77 2.66 2.23	1°55 0°59 0°96 1°34 2°22 1°25 1°05	6:98 5:47 6:94 10:15 7:40 7:41	9.72 7.69 3.98 5.79 6.95	12°20 12°11 11°69 12°14 13°76 12°30 12°47	8.85 6.87 9.12 10.30 11.28 12.45 12.73	11.27 11.84 12.26 10.89 13.22 11.26 12.91	7:46 7:15 8:85 5:59 7:48		
Monghyr Bhagalpur Parnea Malda Sonthal- Parganas	\$'65 8'65	1°42 3°38 6°35 3°66 3°27	6'91 8'51 13'08 9'73 8'75	11°85 16°96 17°77 15°10 9°71	13*92 13*12 17*72 13*40 13*17	13.61 16.15 25.41 14.62 13.22	11'88 11'68 15'78 11'18 11'39	9:86 8:53 7:07 7:40 8:40		
Cuttack Balasore Puri	4°57 5°19 3°35	2:97 5:80 3:00	9·92 8·97 8·36	6°73 8°33 8°01	11.77 12.09 10.94	12.71 13.13 7.73	12'34 11'50 12'08	21·33 20·17 20·97		
Ranch) Ranch Palamau Manbhum Singhbhum	1.22 5.13	1.32 2:10 0:94 2:51 4:58	7.58 8.11 6.44 8.93 8.18	8-36 8-24 7-28 6-82	14:36 13:63 14:15 13:37 13:37	8:30 9:03 8:59 6:98 9:93	13:45 13:67 14:05 13:25 12:41	11'98 13'69 11'87 16'58		

APPENDIX III.

Abstract Statement of Estimated Acreage and Outturn of the Winter Rice Crop, 1900.

	ACREAGE.								OUTTUBN IN CWT.					
PROVINCE.	ır's crop.	ar's crop.	Viz., 1894 to	x preceding 893 to 1898).	A proceeding a pro	five preceding 1804 to 1898,	six preceding, 1893 to 1898).	Percentage by which column 9 exceeds (+) or falls short of (-) outturn in—						
	Of current ye	Of previous year	Average of fi- ling years, vi 1898,	Average of si years (viz., 1	Column 3,	Column 4.	Column 5.	Estirated yield year, Sear, of column 2.	Yield of pre-	Average of fiv	Average of si years (viz., )	Column 10.	Column 11.	Column 12.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Bengal	28,883,300	\$1,344,700	80,860,100	39,857,300	-7:85	-6'43	-6'40	280,109,100	310,588,200	295,323,900	302,474,500	-9-90	-5.12	-7:39

#### RESOLUTION ON THE ADMINISTRATION REPORT OF THE STATIONERY DEPARTMENT FOR 1899-1900.

#### FINANCIAL DEPARTMENT.-MISCELLANEOUS.

Dated Darjeeling, the 9th October 1900.

RESOLUTION-No. 1618T .- F.

#### READ-

Letter No. 790B., dated the 19th September 1900, from the Board of Revenue, Lower Provinces, submitting the Report on the Administration of the Stationery Department for the year 1899 1900.

THE following statement compares the value of the stocks, receipts, and issues of the Stationery Office for the past two years :-

		1898-99.	1899-1900.
		Rs.	Rs.
Value of stores at the year Loss (—) by reval		N IN OF A	7,00,633
balance at the year	issue rate of th	04 204	-46,813
Corrected value of	stores	. 6,92,890	6,53,820
Value of stores re- year	ceived during th	07 01 050	29,19,518
	Total	. 34,77,140	35,73,338
Value of stores year	issued during th	00 90 000	29,69,536
Value of stores close of the year Gain (+) by value	uing the stores in	6,45,078	6,03,802
stock at the clo	se of the year 899-1900 at the	8 0	+28,605
Corrected value close of the year		W 00 000	6,32,407

Compared with the figures of 1898-99, there was an increase of Rs. 1,35,268 and Rs. 1,37,474 in the value of stores received and issued during the year, but that of stores in stock at the close of the year fell off by Rs. 68,226. The advance in the receipts was mainly due to an increase of Rs. 35,807 in the value of imported stores and of Rs. 82,317 in that of paper purchased from the Indian mills. The increase in the value of imported stores is attributed partly to the heavier demands of some of the indenting officers and partly to the arrival from England of white and coloured printing papers, which were indented for with a view to the comparison of price and quality of Indian papers of similar description. The rise in the value of paper locally purchased was mainly due to an increase in the demands of the Presses under the Government of India, the Governments of the North-Western Provinces and Oudh, the Punjab, Assam and Burma, the Postal Press at Aligarh, and the State Railways.

The issues to Local Governments, including Vernacular Departments, 3. show a decrease of Rs. 19,238. This was due to smaller supplies to Bengal and the Central Provinces. All the other provinces show an increase. The largest increase, amounting to Rs. 77,509, took place in Burma. There was a net increase of Rs. 1,12,856 in the value of stationery used by officers and departments of the Government of India. The issues to the State Railways rose by Rs. 55,378. The fluctuations will, as usual, be explained in the reports on the consumption of stationery, which the Superintendent of Stationery submits to the several Local Governments and Administrations and

to the Government of India.

The Lieutenant-Governor notices with satisfaction that the stock at the close of the year has been further reduced, and that that of countrymade articles was less than one month's consumption.

5. The supply of water marked paper issued for use with adhesive court-fee stamps fell off by 3,969 reams, and its value by Rs. 12,703. A decrease

occurred everywhere except in Assam and the Panjab.

6. The income of the Stationery Department fell off by Rs. 290, while the expenditure rose by Rs. 10,681. The advance in the expenditure is mainly attributable to an increase under the heads "Establishment," "Packing cases," "Freight," and "Landing and shipping charges." The increase in the cost of establishment was chiefly due to the employment of additional temporary hands during the year, while that under the other heads was caused by heavy despatches of stationery to Survey and Settlement Officers, to officers on famine relief works, to State Railways, and to the Presses in Burma' and

Upper India.

The total value of the different articles of stationery issued, exclusive deficiencies in stock-taking and miscellaneous adjustments, rose by Rs. 1,39,566. The increase is mainly attributable to increased demands from the various Government Presses and State Railways for writing and printing papers; of the Survey and Settlement, Postal, and Telegraph Departments, the State Railways, and the officers on famine relief works for lithographic, carbonic, papyrographic and other kinds of papers; of the Collector of Customs, Calcutta, and State Railways for blank books; and of indenting officers generally and of Staff Officers in connection with the mobilisation scheme for type-writers and their accessories, cyclostyles and materials, press-

copying books, &c.

The supply of papers to the various Government Presses shows a decline of Rs. 374. There was, however, an increase of Rs. 58,130 in the consumption of the Government of India Presses, of Rs. 3,380 in the Punjab, of Rs. 5,154 in Assam, and of Rs. 52,038 in Burma. The supply to the North-Western Provinces and Oudh fell off in quantity, but the value rose by Rs. 1,206, in consequence of more expensive paper being used. In Bengal, there was a decrease of 12,425 reams valued at Rs. 75,714. This decline, which is said to be partly due to the fact that a large quantity of paper had been drawn by the Superintendent of Government Printing, Bengal, in 1898-99 to work off the arrears which had accumulated at the Presidency Jail Press, will be explained by the Superintendent of Stationery in his report on the consumption of stationery and printed forms in Bengal. The other Presses are not under his

9. Comparison of the prices of European and country-made papers shows a difference in favour of the former on the stock obtained during the year, amounting to Rs. 86,233. In the case of eight out of eleven kinds of paper, the country-made article is considerably more expensive than that made in England, and in only one variety is there a large margin in favour of Indian paper. The Superintendent has submitted an alternative statement showing that if all the charges incidental to the landing, storage, and despatch of English papers to distant places up-country were taken into account, a net saving, amounting to Rs. 47,721, has been effected by obtaining the entire stock locally instead of from England. It is noticeable, however, that even including incidental charges, the use of country made, in preference to English, paper results in a loss of Rs. 61,846 on six out of the eleven varieties, and that almost the whole of the counterbalancing gain on the remaining five kinds is obtained on the single variety referred to above. In the absence of quotations and samples from England, which could not be obtained for want of time, contracts have been entered into with the local mills for the supply of the current year's requirements, leaving a small margin to be obtained from England should the English prices prove favourable. The Director-General of Stores has been written to for samples and prices of all kinds of paper for a three years' contract, and the Lieutenant-Governor trusts that on arrival of these samples the question of the future supply will be placed on a satisfactory basis.

10. The system of supplying newspapers and books through the Stationery Office continues to work well. The total payment on account of newspapers,

&c, amounted to Rs. 1,04,593 against Rs. 1,32,619 in 1898-99. The decrease is said to be due to the fact that in the previous year, under new arrangements, payment for foreign periodicals had to be made for two years, viz., 1897-98 and .898-99, while in the year under review payment for that year

only had to be made.

11. The receipts of standard and special forms fell of by 22,527,241, while the issues rose by 1,090,534. The receipts in 1898-99 were considerably augmented by the receipt from the Press of certain forms which were due in 1897-98 and of over seven millions of High Court forms, which were not due until 1899-1900, and to this is mainly to be attributed the decrease in the year under review. The increase in issues was due to the larger demands of the indenting officers. The details of the work of the Form Branch, will, as usual, be furnished in the report on the consumption of stationery in Bengal, and will be reviewed when that report is received.

12. The receipts and charges of the Form Branch amounted to Rs. 40,616 and Rs. 44,895 against Rs. 35,385 and Rs. 47,470 in the previous year. The advance in the receipts was mainly due to the larger demands for forms by local funds in Bengal and Assam and to the sale of a larger number of service books and forms to the public in those Frovinces. The falling off in the charges

is attributable to reduced expenditure under the head "Contingencies."

13. The office of the Superintendent of Stationery was held by Mr. A. H. Gayer throughout the year, except for three months, when Mr. H. B. St. Leger acted for him. The Lieutenant-Governor notices with satisfaction the Board's favourable report on the work of these officers.

ORDER.—Ordered that a copy of the Resolution be forwarded to the Board

of Revenue, Lower Provinces, for information.

Ordered, also, that a copy of the Resolution, with a copy of the Report, be submitted to the Government of India, in the Department of Finance and Commerce, for information.

Ordered, also, that a copy of the Resolution be forwarded to the Superin-

tendent of Government Printing, Bengal, for information.

By order of the Lieutenant-Governor of Bengal,

E. N. BAKER, Secretary to the Goot. of Bengal.

#### LIBERALITY OF RAJA JYO'II PRASAD GORGA OF MOISADAL.

No. 1969T.M., dated Darjeeling, the 8th October 1900. From—E. N. Baker, Esq., c.s.t., Secy. to the Govt. of Bengal, Municipal Dept., To—The Commissioner of the Burdwan Division.

I AM directed to acknowledge the receipt of your memorandum No. 269J.G., dated the 22nd September 1900, forwarding a copy of a letter from the Magistrate of Midnapore, in which he reports that Raja Jyoti Prasad Gorga, of Moisadal, has offered a sum of Rs. 5,000 towards the construction of an operating theatre for the Midnapore hospital, in order to perpetuate the occasion of the Lieutenant-Governor's recent visit to Midnapore, and has expressed the desire that the operating theatre be called "The Woodburn Operating Theatre" after His Honour's name.

Operating Theatre" after His Honour's name.

2. In reply, I am directed to request that the thanks of the Lieutenant-Governor may be conveyed to the Raja for his public spirit and liberality. As there is no medical school at Midnapore, it would be a misnomer to use the term "operating theatre." It would be more suitable to style it an "operating room." With this modification I am to say that the Lieutenant-Governor has no objection to the Raja's request as to naming the room being complied with. A tablet might be put up in the room recording the fact that it was constructed in commemoration of the Lieutenant-Governor's visit to Midnapore. The plan of the new operating room should be submitted to the Inspector-General of Civil Hospitals for approval before the work is commenced.

3. I am to say that this letter will be published in the Calcutta Gazette. .

#### WEATHER AND CROP REPORT.

#### For the week ending the 15th October, 1900.

Burdwan.—Rainfall at Sadar 0.06, Kalna 0.37, Katwa 0.56, Raniganj 0.99. Weather seasonable. Threshing of aus continues. Sowing of kalai commenced. Prospects of standing crops good. Fodder and water sufficient. Common rice selling as follows:—

ting ni -warra	rain part Lindon	STREET, SHE OF		Srs.	
Sadar	and the ma	11013-0100	***	12	With I
Kalna		A Section C	444	10,5	per rupee.
Katwa		nort seeming	***	12	per rupee.
Raniganj	***	70000		13	)

Birbhum.—Rainfall at Sadar 1-17, Rampur Hat 0-70. Weather fine. Standing crops doing well. Price of rice at Sadar 12 seers and at Rampur Hat 13½ seers per rupee. Fodder sufficient.

Bankura.—Rainfall at Bankura nil., Vishnupur 0.74. Weather fine with cool mornings Standing crops doing well. Fodder sufficient. No cattle-disease reported. Common rice at Bankura 12½ seers and at Vishnupur 11½ seers per rupee.

Midnapore.—Rainfall at Sadar 0.77, Contai 1.38, Tamluk 0.23. Weather hot at Sadar; fair at Contai; sultry at Tamluk. Portions of Tamluk and Contai still under water. Folder and water sufficient. No cattle-disease. Rice sells as follows:—

		and the same		Srs.	
Sadar			***	12	)
Contai		****	***	13	per rupee.
Tamluk	***	***		10음	)
(The tal report not rec	eived.				

Hooghly.—Rainfall at Sadar '15, Serampore '44, Arambagh '07. Aus damaged.

Prospects of aman poor. Sugarcane good. Common rice sells at 10½ seers per rupee.

Howrah.—Rainfall at Sadar '48, Ulubaria '22. Weather hot. Paddy in many places still under water. Extent of damage under enquiry. Fodder and water sufficient. Common rice sells at 9½ seers per rupee.

24-Parganas.—Rainfall at Sadar nil, Barasat 64, Basirhat 75, Diamond Harbour 1.20. Weather seasonable. Prospects of crops are improved in higher places, but in low lands the destruction of crops is complete. The estimated outturn of the winter rice crop is 8 annas. Aman in low lands is generally destroyed, but on higher lands 10 to 16 annas is expected. Harvesting of aus and steeping and washing of jute going on. Cattle-disease reported from Barasat and Basirh at sub-divisions. Fodder insufficient in places. Water sufficient. Common rice sells as follows:—

		12.43 - 12.50 - 12.50 m		Srs.	
Sadar	Distance.	1 0 10	Here's	10	Park Barrier
Barasat	***		***	11	nar mana
Basirhat	freezan.	10000			per rupee.
Diamond Harbour		1 - ***	***	10	)

Nadia.—Rainfall at Sadar 0.63, Kushtia 1.06, Meherpur 1.78, Chuadanga 0.35
Ranaghat 0.05. Weather seasonable. Aman and other standing crops generally doing well.
Cultivation for rabi going on. Fodder and water sufficient. Price of common rice stationary.

Murshidabad.—Rainfall at Sadar 0.44, Lalbagh 0.48, Kandi 1.42, Jangipur 1.10. Weather hot. Prospects of aman favourable. Sowing of rabi going on. Cattle-disease reported from thanas Jalangi, Nabagram, Bhagowangola and Sahanagore. Fodder and water sufficient. Common rice sells as follows:—

Assessment address			111,740	Brs.	2 4 1 2 1 7
Sadar				121	per rupes.
Lalbagh Kandi	A STATE OF THE STA		***	13	per rupes.
	Commence of	-	***	144	Por reposi
Jangipur		***	***	134	)

Jessore.—Rainfall at Sadar 0.49, Jhenida 0.33, Magura 0.54, Narail 0.54, Bangaon 1.32. Weather sultry with passing clouds. Prospects of standing crops good. Land is being prepared for rabi crops. Aman on low lands, which continued submerged for several days, destroyed; some reviving. Fodder and water sufficient. Cases of cattle-disease reported from the Magura subdivision. Common rice sells as follows:—

				D	rs.
Sadar	100 Land 4			1	4)
Jhenida	110 444			1	
Magura	***	***	***	1	31 > per rupee.
Narail	***		***	1	31
Bangaon	***	***		1	1 )

Khulna.—Rainfall at Sadar 0.11, Bagerhat 0.27, Satkhira 1.14. Weather seasonable. Transplantation of aman over. Fodder and water sufficient. Common rice sells as follows:—

	1				Srs.	
Sadar	***		***		13	)
Bagerhat Satkhira	111	4			$13\frac{9}{16}$	per rupee.
Satkhira	***	144	***	***	104	The state of

Rajshahi.—Rainfall at Sadar 2.50, Nator .25, Naugaon .29. Prospects of crops good. No cattle-disease. Fodder and water plentiful. Common rice sells at 141 seers per rupee.

Dinajpur.—Average rainfall 1.55. Weather fine. More rain wanted. Prospects of aman moderate. Cultivation of rabi going on. No cattle-disease. Rice selling at 14 seers per rupee in town and 13 seers at Thakurgaon.

Jalpaiguri,—Rainfall '30. Weather seasonable. Haimanti paddy growing well. Harvesting of bhadoi finished. Steeping of jute continues. Lanks are being plougued for tobacco. Common rice sells at 14 seers per rupee. Fodder and water sufficient.

Darjeeling.—Rainfall at Darjeeling 0.32, Kurseong 0.56, Siliguri 0.97, Kalimpong 0.13. Weather seasonable. Hitts—Harvesting of jute and bhatoi paddy nearly finished; hara marua, aman paddy, kalai and phapor doing well. Terai—Harvesting of jute going on; haimzuti paddy progressing. Coarse rice sells as follows:—

Bhutta sells at Darjeeling 22 seers and at Kalimpong 28 seers per rupee.

Rangpur.—Rainfall at Sadar 1.93, Gaibanda 1.39, Kurigram 1.13, Nilphamari 2.6 Weather seasonable. Washing and steeping of jute going on. Linds are being prepared for rabi crops. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	***			12	1
Gaibanda	***		444	12	nor minos
Kurigram			***	10	per rupee.
Nilphamari	***	***	***	14	1

Bogra.—Average rainfall 1.69. Land is being prepared for rabi crops. Prospects fair. Fodder and water sufficient. Common rice sells at 133 seers per rupes.

Pabna.—Rainfall at Sadar 0.07, Sirajganj 0.53. Weather hot. Prospects of crops good. Common rice sells at Sadar 13‡ seers and Sirajganj 12 seers per rupes. Folder and water sufficient. No cattle-disease reported.

Dacca.—Rainfall at Sadar 19, Manikganj 10, Munshiganj nil, Narainganj 42. Weather seusonable. Prospects of standing crops good. Fodder available. No cattle-disease. Common rice 12 seers per rupee.

Mymensingh.—Rainfall at Sadar 0.93, Jamalpur 0.25, Kishoreganj 1.84, Tangail 1.24. Weather seasonable. Prospects of winter crops good except at Jamalpur, where more rain is wanted. Fodder and water sufficient. Condition of cattle good. Common rice selling as follows:—

					Srs.	
Sadar '			***	***	12 )	
Jamalpur	12127	***	•••	***	10	
Kishoreganj	1 01		***	***	111 >per rup	ee.
Tangail	1	***	***	***	114	Line S
Netrokona	A 161	***	***	***	124	

Faridpur.—Rainfall at Sadar 0:29. Weather unusually warm but damp. State of crops more favourable. Common rice sells at 121 seers per rupee.

Backergunge.—Rainfall at Sadar 0.09. Weather seasonable. Prospects of crops good. Common rice sells at 12 seers (aman) and 14 seers (aus) per rupee.

Tippera.—Rainfall at Comilla '24, Brahmanbaria 2.32. Weather abnormally hot. Prospects of standing crops good, but more rain is wanted for paddy. Fodder and water sufficient. Price of common rice averages 12 seers 10 chitaks per rupee.

Noakhali.—Rainfall at Sadar 2.61, Feni 1.66. Prospects of standing crops good. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 seers (aman) and 15 seers (aus) per rupee.

Chittagong.—Rainfall at Sadar '08, Cox's Bazar nil. Transplantation of winter rice finished. Rain badly wanted. Prospects fair. Water and fodder sufficient. Cattle-disease still continues in Chakaria, Common rice 121 seers per rupee.

Patna.—Rainfall at Sadar 1.01, Bihar 1.56, Dinapore .70, Barh 1.75, Hilsa 1.5, Bikram 1.36. Prospects of paddy much improved by the recent rain. Rabi being sown. Fodder and water sufficient. Common rice in Patna sells at 15 seers per rupee.

Gaya.—Rainfall at Gaya 1.49, Jahanabad 19, Aurangabad 4.05, Nawada 2.02. Paddy doing well. Rabi sowing commenced. Common rice selling at 111 seers per rupee.

Shahabad.—Rainfall at Sadar 1 26, Buxar 1 68, Bhabua 7 91, Sasaram 2 60, Dehri 3 42. Bhadoi harvesting completed. Prospects of standing crops good. Preparation for rabi in progress Fodder and water abundant. Rice at Sadar 12 seers per rupee.

Saran.—Rainfall at Sadar 0.95, Siwan 1.08, Gopalganj 1.94. Weather cloudy and hot. Harvesting of bhadoi almost finished. Lands for rabi being prepared. Winter paddy doing well. Com non rice 13 seers 9 chitaks and mikai 21 seers 2½ chitaks per rupee.

Champaran.—Rainfall at Sadar 2 30, Bettiah 4 40. Weather cloudy with occasional showers. Prospects of standing crops excellent. Harvesting of bhadoi crops almost finished. Fields being prepared for rabi sowings. Fodder and water sufficient. Prices of common rice and maize at Sadar are 11½ and 24½ seers per rupee respectively.

Muzaffarpur.—Rainfall at Sadar 2.64, Hajipur .85, Sitamarhi 3.72. Prospects of paddy crops good. Preparation for rahi sowings going on. Prices going down. Common rice 15 seers, wheat 12½ seers, barley 16 seers, maize 22 seers, gram 14½ seers, arhar 14½ seers, and marua 25 seers per rupee.

Darbhanga.—Rainfall at Sadar 0.90, Samastipur 0.45, Madhubani 2.02. Prospects of standing crops good. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

			Srs.	
Sadar	 ***	***	141	per rupee.
Samastipur Madhubani	 ***	***	14	per rupee:
Madhubani	 		141	THE STREET, SALES

Monghyr.—Rainfall at Monghyr 3:43, Begusarai 2:29, Jamui 1:68. Weather hote Prospects of standing crops good. Harvesting of bhadoi crops nearly finished, and lands being prepared for rabi crops. Sowing of wheat and gram commenced in places in the Begusarai subdivision. Common rice sells as follows:—

				Srs.	
Monghyr Begusarai Jamui	***	***		111	per rupee.
Begusarai	***	***	100.00	124	per rupee.
Jamui		***	***	1.5	1

Bhagalpur.—Cold weather setting in. Prospects of winter rice and sugarcane very good. No cattle-disease. Prices stationary. Fodder and water ample.

Purnea.—Rainfall at Sadar 1.33, Kishanganj 3.65, Araria 2.79. Weather cloudy and sultry. Steeping of jute still going on in some places. Standing crops doing well. Pressing of sugarcane commenced. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows:—

				ors.	
Sadar		***	***	15	per rupee.
Kishanganj Araria	***	***		14	per rupee.
Araria		***		17 )	

Malda.—Rainfall at Sadar 0.91, Shibganj 1.69, Gajole 4.05. Weather seasonable. Sowing of kalai continues. Prospects of winter rice good. Cattle-disease reported from Nawabganj. Fodder and water sufficient. Average price of common rice 142 seers per rupee.

Sonthal Parganas.—Average rainfall 2.83. Weather seasonable. Standing crops doing very well. Fodder and water sufficient. Health of cattle good. Average price of rice 12 seers 11 chitaks and of maize 24 seers 2 chitaks per rupee.

Cattack —Rainfall at Salar 479, Kendrapara 1.80. Weather seasonable. Beati being harvested. Sarad and sugarcane growing. Condition of cattle generally good. Damage to winter rice crops est mate 1 at 4 annas. Common rice sells as follows:—

Cuttack ... ... 18 12 Jajpur ... ... 15 12 Kendrapara ... ... ... 17 1 Banki ... ... 17 15

Balasore.—Rainfall at Sadar 29. Weeding of saral and gathering of jute continue. Sugarcane thriving well. Beali in ear. Rice sells at 16\frac{1}{3}, 14\frac{1}{4} and 16 seers per rupee in interior, Balasore, and Bhadrak, respectively. Cattle-disease reported from Basudebpur Circle. Water sufficient, but fodder wanting in flood-affected parts.

Angul.—Rainfall at Angul 2.65, Bissipara 4.18. Weather seasonable. Early paddy in flower. In the Khondmals saria paddy harvested All crops there flourishing except winter paddy which has been damaged to some extent by heavy rain. Common rice sells from 9 to 13 seers per rupee in Angul and 9 seers per rupee in the Khondmals. Number of persons daily on relief—Men 573, women 811, children 201.

Puri.—Rainfall at Sadar 0.39, Khurda 4.15. Weather hot. Sarad where saved growing well. Laghu in ear. Harvesting of beali and mandia nearly over. Recent rains and flood are unfavourable to sowings of rabi crops. Want of fodder felt in flooded parts. Water sufficient. Common rice sells as follows:—

Hazaribagh.—Weather seasonable. Rainfall at Sadar 2.31, Giridi 2.60. Harvesting of bhadoi going on. Prospects of paddy good. Fodder and water sufficient. Common rice sells at Sadar 14 seers and Giridi 12½ seers per rupee.

Ranchi.—Rainfall 1.73. Weather seasonable. Harvesting of bhadoi crops nearly finished. Average price of common rice 10 sears and that of gora rice 16½ seers per rupse. No cattle-disease reported. Fodder and water sufficient.

Palamau.—Rainfall 1.33. Weather seasonable. Prospects of winter rice good. Prices at Sadar are—Rice 13½ seers and makai 24 seers per rupee.

Manbhum.—Rainfall at Salar 0.68, Gobindpur 1.84. Weather seasonable. Prospects of crops gool. Fodder and water sufficient. Cattle-disease reported from Katras. Average price of common rice at Sadar 124 seers and at Gobindpur 11 seers per rupee. Supply sufficient.

Singhbhum.—Rainfall 1.17. Reaping of aus paddy in progress; outturn generally good. Prospects of later rice excellent. Average price of rice 14 secres 8 chitaks in the district; at Chaibassa 13 seers.

General Summary.—There was general, and in most cases moderate, rain during the week, which has been very beneficial to the standing crops and has facilitated ploughing and sowing of the cold-weather and spring crops. More rain is still required in Dinajpur, Tippera and Chittagong. Reports of the winter rice crop are generally good except from Hooghly, Midnapore, Howrah, the 24-Parganas and Jessore, where it has been damaged to a considerable extent, and from Orissa, where also some damage has been done by the late floods. Want of folder is still reported from the flooded tracts of the 24-Parganas, Balasore and Puri. The price of common rice shows a fall in 16 districts and a rise in 10; in the rest it is stationary.

By order of the Lieutenant-Governor of Bengal,

F. A. SLACKE,

Secretary to the Gort. of Bengal;

REVENUE DEPARTMENT, The 16th October, 1900.

#### STOCKS OF RICE IN AND AROUND CALCUTTA.

No. 907 Statistics.—The following is published for general information.

F. A. SLACKE, Secy, to the Govt. of Bengal.

Statement showing the Stocks of Rice in and around Calcutta during October 1900.

		STOCE IN HAND AR COMPILED ON-													
NAMES OF MARTS.	1st week of Oct. 1899.	ist week of Nov. 1899.	1st week of Dec, 1899,	1st week of Jan. 1900.	1st week of Feb. 1900.	1st week of March 1900.	1st week of April 1900,	of May 1900.	1st week of June 1900.	1st week of July 1900.	1st week of Aug. 1900,	1st week of Sept. 1900.	2nd weet of Oct. 1800.		
	Mds.	M da.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds,	Mda.	Mds.		
Ballaghata	3,83,000	3,59,000	1.86.540	2,10.000	8,11.000	4.18,800	9,56,000	9,25,000	8.38,000	7,72,000	5,99,000	5.48,000	4,38,000		
Ultadanga	59.700	36,500	26.000	32,700	45,500	61,200	98,600	91,500	\$8,000	89.200	82,400	66.500	48,000		
Chitpur, Golabaree, Kumar- tooly, Hatkhola, and Cuipi Ghat.	2,37,700	2,34,509	1,81,900	2,04.300	2,78.500	2,79,900	8,10 500	2,94,900	2,09,500	2,65,590	2,67,500	2,57,500	2,11,560		
Paihnriaghatta, Posta, and Jorabagan,	4,500	2,900	4,700	4.300	6,300	8,100	5,900	5,400	4,000	3,800	3,300	3,400	3,600		
Tallygunge, Chetla, Kidderpore, and Munshiganj.	1,50,840	1,47,500	1,16,600	1,42,100	2,00,000	2,60,500	2,62,500	2,14,700	1,89,000	1,92,500	1,70,600	1,64.200	95,000		
Minor bazars (1)	2,40,000	2,40,00%	2,40 000	2,40,000	2,40,000	2,40,000	2.40,000	2,40,000	2,48,000	2,40,000	2,40,000	2,40,000	3,40,000		
Other retail shops (1)	2.50,000	2,50.000	2,50,000	2,50,000	2,50,000	2,50 000	2,50 000	2,50,000	2,50,000	2,80,000	8,50,000	2,50 000	2,59,000		
Ramkristopur*	1,11,500	1,07.000	1,36,200	1,18,000	1,56,500	1,62,200	2,72,000	2,49,660	2,07,500	1,80,000	1,38,500	1,22,000	99,500		
Baidyabati, Nawabeanj, Bha- dreswar, and Chandernagore.†	2,152	11,469	11,075	2,037	4,994	5,000	4,575	1,275	1,150	1,631	1,109	4,495	775		
Total	14,30,352	13,88,869	11,59,975	12,02,437	14,87,794	16,84,900	23,94,975	22,70,875	20,87,150	19,94,531	17,59,409	16,56,025	13,86,375		
On Railway premises on both sides of the river.	3,875 (on 3rd	16,645 (on 3rd	49,201 (on 3rd	27,937 (on 3rd	74,018 (on 3rd Feb. 1900.)	55,947 (on 3rd March 1900.)	97,226 (on 3rd	14,093 (on 3rd May 1900.)	19,465 (on 3rd June 1900.)	29,187 (on 3rd July 1900.)	5,795 (on 3rd	6,039 (on 3rd Sept.	6,489 (on 18th		
On boats not yet unloaded-	Oct. 1899.)	Nov. 1899.)	Dec. 1889.)	Jan. 1900.)	Ped. 1000.j	Marca 1800.)	April 1900.)	atay 1200.)	Summe 1200.)	1000.7	August 1900.)	1900.)	Oct. 1900.)		
By Port Commissioners'	51,534 (1st to 3rd Oct, 1899.)	39,920 (1st to 3rd Nov, 1809.)	34,697 (1st to 3rd Dec. 1899.)	51,539 (1st to 3-d Jan. 1900.)	64,305 f1st to 5rd Feb. 1900.)	\$3.233 (1st to 3rd March 1900.)	40,923 (1st to 3rd April 1900.)	23,420 (1st to 3rd May 1960).	7,415 (1st to Srd June 1900.)	32,667 (2nd to 4th July 1960.)	28,913 (1st to 3rd August 1900.)	25,001 (1st to 3rd Sept. 1900.)	32,639 (11th to 13th Oct, 1990.)		
By Canal returns	81,114 (1st to 3rd Oct, 1899.)	64,276 (1st to 3rd Nov 1899.)	26,700 (1st to 3rd Dec. 1890.)	\$1,414 (1st to 3rd Jan. 1990.)	1,33,549 (1st to 3rd Feb. 1900.)	1,62,637 fist to 3rd March 1960.)	75,956 (1st to Ard April 1960.)	48,683 (1st to 3rd May 1900.)	32,140 (1st to ard June 1900.)	38,807 (2nd to 4th July 1990.)	73,466 (1st to 3rd August 1900.)	48,650 (1st to 3rd Sept. 1900.)	19,715 (on 11th to 13th Oct. 1400.)		
Grand total of Stocks	15,75,875	15,11,780	12,53,873	13,64,377	17,49,666	19,57,717	25,38,980	23,56,470	21,46,170	20,95,192	18,60,583	17,85,715	14,45,218		

<sup>\*</sup> This mart is in the Howrah district, and the figures have been obtained by local enquiry, 
† Figures furnished by the Collector of Hooghly.

‡ Ditto by the Railway authorities.

(1) Estimated as a constant quantity.

#### Results of the Meteorological Observations taken at the Alipore Observatory from 7th to 13th October 1900.

		1	rs of	barometer		Темри	RATURE		í	Tygrom	ETRY.	VIII E	WIND.				
Month.	Date.	Maximum in sun.	Number of hour bright sunshine.	Mean pressure baron at 32° Fahr,	Mean.	Maximum.	Range.	Minimum,	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.	Rain.	WRAT	ner.
	in the		30 .3	Inches.	Q					Inches	0	%	BH THE		Inches.	No.	
1900, Ost.	7th	138-3	6.7	29.773	82.1	88-6	10-4	78-2	79.7	0-983	78.7	90	E and ESE	97	0 24	Partially o, p.	aloudy
,,	8th	147.8	7.7	.740	82.9	89-9	11-9	78.0	80.0	•985	78.8	88	ESE and SSW	58	Nil	Partially	eloudy
n	9th	145-6	8.7	·750	83-2	89*6	12:2	77-4	79.7	-966	78-2	85	SSE and S	95	**	Partially	cloudy
,,	10th	142-6	5.0	-777	83-9	89.6	10.4	79.2	79.0	*926	76.9	79	S by E, S by W and S.	78	3.5	Partially o	cloudy.
n	11th	147.8	7.3	-850	85.0	91.6	13-2	78:4	80-4	*977	78.5	81	S & SW by W	64	,,	Partially	cloudy
	12th	145-1	9.7	*886	81.6	91.1	12-1	79:0	78-6	-898	76.0	76	SW by W, WSW & SW.	102	11	Partially	cloudy
ñ	13th	148 7	9.8	*882	85-8	92.4	12.4	80:0	79-4	•918	76-6	74	SW. NW and	66	21	Partially	cloudy
T	ne tot	erage Office al nu	pres	e of the sure of of hour	the	corre brigh	spon t sun	shine	***		24		rs, Surveyor-Ger	neral'	8	Inches. 29:808 29:809 Hours. 54:4 82:0	
	e av		tem	ture of				spond	ling	perio	i fo	. 2	4 years, Surv	eyor-		83.9	
	ne ext	treme	varia	tion of aperatu		eratu	re						=		1	82·7 15·0 92·4	
		1		ity of th		nd in	one l	our								Miles. 10 % 82	
T	ie av	erage	rel	humid ative leneral	humic	lity	of	the	corre	spond	100	per	iod for 24	years		82	8-1
	ae ar	erage	fall	ain from									, Surveyor-Gen		• 10	Inches. 0.24	
T	he tot	Office al fal verage	l from	n 1st Je of th	nuar e cor	y to 1	3th (	Octobe	or 190	00 for 2			 Surveyor-Ger			1·38 89·26	

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph

Office

and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. o, overcast; p, passing temporary showers; a dew.

METEOROLOGICAL OFFICE, GOVT. OF INDIA,

G. W. KUCHLER,

Alipore (Calculta), the 15th October 1900.

For Meteorological Reporter to the Gost. of India and Director-General of Indian Observatories.

61.65

### IRRIGATION DEPARTMENT, BENGAL.

Statement showing heights over mean sea-level and low water in the rivers Ganges, Bhagirathi, Jalangi, and Brahmaputra for the month of August 1900, and the highest reading of each gauge over M. S. L. since 1876.

								1	RIVER GAN	GES.								Rivan B	EAGIRATHI.	RIVER	JALANGI,		IVER MAPUTRA.
		Mira	spur,	Ben	ares.	Bu	IST.	Dina	pore.	Mon	ghyr.	Sahii	ganj.	Rampur	Boalia.	Goal	undo.	Berhs	mpore.	Saruj	pganj.	Gar	nhati.
DATB.	Distance in miles.		bad 84	From Allaha-	From, Mirza-	0	Negative Section 80	From Benares	From Buxar 87	From Benares	From Dinapore	From Benares	From Monghyr	From Benaras	From Sabib-ganj 90	From Benares	From Rampur Boalia 120						
	Highest Gauge Reading.	26th Aug	ust 1889. 3.47	26th Aug 24	ust 1889.	31st Aug 200	rust 1898. 1°63	14th Aug 169	rust 1879.		rust 1894.		rust 1879. '25	26th Aug	rust 1879. 25		rust 1893. '53	14th Aug 64	rist 1890.	24th Septe 36	mber 1898- 10		nly 1900.
	Renaing.	Height over sero of gauge.		Height over zero of gauge.	Height over mean sea-level.			Height over zero of gauge	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level,	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.		Height over zero of gauge.		Height over zero of gauge.	Height over men sea-leve
1	9	8	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	90	21	23	23	24
ist ind		17:33 17:33 17:17 18:33 21:50 25:53 27:50 25:53 25:70 27:50	223 75 227 53 227 53 224 55 227 13 227 13 227 13 227 13 227 13 23 23 24 23 14 23 15 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24	14'58 16'00 15'50 16'00 21'00 21'00 25'00 25'00 25'00 25'00 25'50	911 '88 912 '80 912 '812 '80 921 '812 '80 921 '812 '80 921 '812 '812 '812 '812 '812 '812 '812 '8	14 17 14 35 14 42 14 42 14 42 14 50 16 25	183°23 183°35 183°47 183°45 183°47 183°55 185°30 191°80 191°83 191°22 191°87 193°97 194°87 196°97 194°80 196°97 194°80 196°97 194°80 196°97 19	22-00 22-40 21-50 22-10 22-10 22-10 23-10 25-10	155-83 156-63 156-63 156-63 156-63 158-43 158-43 159-63 160-63 16	15:83 15:53 15:53 15:50 15:17 16:87 18:75	117-18 117-18 117-35 114-02 118-35 114-02 118-35 114-02 118-35 129-02 129-00 129-00 129-07 121-19 129-27 120-27 12	18'83 18'67 18'67 18'67 18'67 18'00 17'70 18'92 90'08	86'33 86'67 86'67 86'00 85'75 86'00 84'92 87'58 88'08 88'50 88'50 88'50 88'50 88'73	16.89 16.71 16.69 16.29 16.29 16.20 12.14 17.74 17.76 18.00 18.04 18.01	58'89 58'71 58'60 58'35 58'29 58'14 58'21 58'75 58'95 68'90	22*25 21*75 21*75 29*17 19*35 29*17 19*30 18*50	31 19 30 19 30 19 30 19 30 19 30 19 31 12 25 19 27 19 26 77 27 19 26 19 26 19 25 36 25 36 26 36	21 '00 21 '07 70 '07 75 70 '07 75 70 '07 75 70 '07 75 70 70 70 70 70 70 70 70 70 70 70 70 70	54-74 51-41 51-42 51-42 53-74	28' 49' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 21' 10' 22' 10	26 90 25 40 25 30 25 30 26 90 26 90 26 90 27 20 27 30 27 45 27 30 27 10 27 20 27 20 20 20 20 20 20 20 20 20 20 20 20 20 2	28'10' 21'65 21'10' 21'45 22'45 22'45 22'45 22'45 22'10' 23'10' 2	176'56' 176'41' 175'68' 175'68' 175'81' 173'16' 172'26' 172'26' 171'76' 171'81' 170'81

CALCUTTA,
The 16th October 1900.

A. S. Thomson.
Offg. Under-Secy. to the Gort. of Bengal.

### IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing Tollage on Canals in Bengal classed as Major Works for the month of August 1900, as compared with that of the corresponding month of the previous year.

Samuel Street		OLL	AGE,	1900-1901.		T	Tollage, 1899-1900.						
CANALS.	Durin		е		To end of the month.			g th	0	To end of the month.			
1	. 2			3		4			5	1			
Orissa Circle.  Taldanda Canal System Kendrapara ditto High Level, Range I Ditto " II Ditto " III Jajpur Canal	Rs. 602 4,144 1,027 304 66 13	A. 12 4 2 14 6 2	P. 3 11 0 0 3 9	Rs. 13,522 13,830 4,337 1,204 357 115	A. 2 1 10 0 12 3	P. 1 4 3 0 9 6	Rs. 608 4,686 1,433 224 120 35	A. 9 5 7 12 0 4	P. 0 10 9 9	Rs. 5,336 25,857 5,496 1,324 724 193	A. 11 3 15 1 7 2	P. 3 6 9 9 6 0	
Total Orissa Circle  South-Western Circle.	6,158	10	2	33,366	13	,11	7,108	8	1	38,932	9	9	
Midnapore Canal Hijili Tidal Canal	6,087 3,705		9	37,408 22,778			8,250 4,626		6	40,061 25,596	0	9	
Total South-Western Circle	9,742	14	8	60,182	1	6	12,877	6	0	65,657	1	6	
Sone Circle. Patna Canal System Arrah ditto Buxar ditto	1,400 918 854	9 7 6	0 3 6	7,081 8,127 5,926		11 9 6	3,545 1,921 1,240	2	3	19,505 13,305 6,380	4 7 0	9	
Total Sone Circle	3,173	6	9	21,135	10	2	6,706	8	6	39,190	12	3	
GRAND TOTAL	19,074	15	2	1,14,684	9	7	26,692	6	7	1,43,780	7	6	

#### Government Transport Service.

			TOLLAGE	, 1900-19	01.	Tollage, 1899-1900.							
	Di	iring th	e month.	То	ie month.	D	nring t	he month,	To end of the month.				
CANAL.	Passengers.	Goods.	Total re-	Passengers.	Goods.	Total re-	Passengers.	Goods.	Total re-	Passengers.	Goods,	Total re-	
1	2	3	4	5	6	7	8	9	10	11	12	13	
Orissa Circle.	No.	Mds,	Rs. A. P.	No.	Mds.	Rs. A. P.	No. 7,287	Mds.	Rs. A. P. 7,059 13 9	No. 32,790	Mds. 2,547	Rs. A. 3	
Total Orissa Cir-	*****	***		******			7,287	32	7,059 13 9	32,790	2,547	30,149 14	

#### Assessed Tollage Receipts.

	1	CARN	ING	, 1900-1901	EARNINGS, 1899-1900.								
CANALS.		Durin	g th	10	10 10 10 10 10 10 10 10 10 10 10 10 10 1	To end of the month.			g th	10	To end of the month.		
	2			3			4		Typ				
Orissa Canals Midnapore Canal Hijili Tidal Canal Sone Canals		Rs. 6,158 6,037 3,705 3,173	A. 10 11 2 6	P. 2 9 6 9	Rs. 33,366 37,408 22,773 21,135	13 13 4	P. 11 3 3 2	Rs. 14,168 8,250 4,626 6,706	5 11 10	P. 10 6 6 6	Rs. 69,082 40,061 25,596 39,190	8 0 0	P. 0 9 9
Total		19,074	15	2	1,14,684	9	7	33,752	4	4	1,73,930	5	9

CALCUTTA, The 16th October 1900, A. S. Thomson, Offg. Under-Secy. to the Govt. of Bengal.

### IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of August 1900, as compared with that of the corresponding month of the previous year.

	T	OLLA	GE,	1900-1901.		TOLLAGE, 1899-1900.							
CANALS.	Durin			To end of the month.			During			To end of the month.			
	2	2			3					5			
	Rs.	A.	P.	Rs.	۸.	P.	Rs.	۸.	P.	Rs.	۸.	P.	
Calcutta and Eastern Canals.	20,325	8	6	97,963	12	6	19,754	12	6	99,775	5	0	
Tolly's Nala	7,975	4	3	34,425	11	0	7,905	14	9	30,784	4	6	
Total	28,300	12	9	1,32,389	7	6	27,660	11	3	1,30,559	9	6	
Orissa Coast Canal	2,952	4	0	16,066	14	3	2,693	10	3	18,567	6	3	
Nadia Rivers	21,086	0	6	47,761	.2	6	21,207	12	0	50,797	9	0	
GRAND TOTAL	52,339	1	3	1,96,217	8	3	51,562	1	6	1,99,924	8	9	
							1						

CALCUTTA, The 16th October 1900. A. S. Thomson, Offg. Under-Secy. to the Govt. of Bengal.

#### GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 29th September 1900, as compared with the corresponding week of the previous year.

				SEPTEMBER			NDING SATURI II SEPTEMBEB	
NATURE	OF CARGO.		Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of eargo,	Tollage.
All Market Services	district.	1	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy Jute Firewood Other articles			292 80 35 405	72,300 27,405* 35,100 1,10,964	1,278 435 525 1,404	1,200 169 65 677	1,45,510 61,975 43,475 1,33,640	2,226 950 655 1,647
	Total		812	2,45,769	3,642	2,111	3,84,500	5,578

<sup>•</sup> Weight by canal measurement-27,087 maunds.

#### GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 6th October 1100, as compared with the corresponding week of the previous year.

		, tage	WHER WY	OCTOBER 1900	RHT, THE	WEEK HN	OCTOBER 1895	AY, THE
NATURE	OF CA 180.	27	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tolinge,
			No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy Jute Firewood Other articles	-		587 223 76 488	1,07,425 61,498* 68,776 82,964	1,746 759 1,030 1,117	1,283 269 104 978	1,77,750 99,200 79,025 1,91,675	2,80° 1,589 1,186 2,499
	Total		1,324	3,10,662	4,652	2,634	5,47,650	8,07

Weight by canal measurement—56,486g maunds.

#### GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 13th October 1960, as compared with the corresponding week of the previous year.

		1 20	WEEK ET	TOTOBER 190	AY, THE	WREE 1147	DING SATURD II OCTOBER 18	AY, THE 99.
NATORA	OF CARRO		Number of boats.	Weight of cargo.	Tollage.	Number of boats,	Weight of cargo.	Tollage,
			No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy Jute Firewood Other articles	 	1111	546 375 98 784	71,590 1,13,752* 92,400 1,66,800	1,173 1,823 1,895 2,093	1,277 238 94 691	1,57,225 1,03,025 78,575 1,54,325	2,29 1,63 1,17 1,85
	Total		1,728	4,34,542	6,484	2,300	4,93,150	6 95

<sup>•</sup> Weight by canal measurement-1,14,937 maunds.

#### EASTERN BENGAL STATE RAILWAY.

Abstract of Principal Commodities carried over the Eastern Bengal State Kailway during the month of July 1900 as compared with the same month of previous year.

STAPLES.	190	22 15 15	185	-	Tot		Increase.	Docum
	Up.	Down.	Up.	Down.	1900.	1899.	Increase.	Decreus
	Tons.	Tons,	Tons	Tons.	Tons.	Tons.	Tons.	Tons
pparel, including drapery, haberdashery,	8	6			14	*** *	14	Tons
millinery, uniforms, accourrements, boots and shoes.	4 400			100			To Take	
oal and Coke carried for the Public and Foreign Railways.	4,683	10,978	8,174	9,998	15,656	13,172	2,484	
otton, raw	d -	82		45	82	49	33	******
Twist and yarn, European	147	104	251 171	92	147 248	251 263	******	10
Piece-goods, European Ditto, Indian	1,310		1,138	4 2	1,310	1,142	168	,,,,,,
Others	59			******			59	*****
Intoxicating, other than opium	. 3		7		10	11		*******
Non-intoxicating			*89		70	•••••		- 23
Others	63	7	*89	6	70	95	******	
yes and Tans— Al (Morinda citrifolia)				24197.0	_ 211794			
Alizarine and Aniline dyes	19	*****	11		19	11	8	
Myrabolams	******		******	** ***	******	*****	******	******
Turmeric	39	165	12	92	204	104	100	******
Others	1	******	8	7	1	15	******	1
Oil-cake	350 1,433 23	746 630 32		******	1,096 1,963 65	******	1,096 1,963 55	** ***
rain and pulse	1,100	12,602	1,386	4,819	13,711	6,235	7,476	
Jawar and bajra Rice in the husk	1,003	4,167	1,070	1,511	5,170	2,581	2,589	*****
Do. not in the huak	1,465	1,025	2,141	1,939	1,046	4,080	7,079	*****
Do, flour	92 15	80	3	357	98 96	300	98	2
ides and skins - Hides of cattle- Dressed or tanned	40000		******		*****			
Raw Skins of sheep and other animals—	20	153	13	912	173	¥25		-
Baw	2	22	····· 1	51	24	.52		
orns lemp (Indian) and other fibres, excluding jute.	7	19		2	19.	-	10 20	-
Raw	23	4,571	- 63	10,483	4,594	10,546		
Gunny-bags and cloth	545	267	747	867	1,313	1,104	208	8,8
eather—	100	ANALIS IN	A NEW YORK	3		3		******
Unwrought Wrought, excepting boots and shoes	2	***	9	******	6	9		
Ale and beer Spirits of allkieds, including country spirit	15		24	dia	16	24	2	160
All other sorts, including toddy and fer-	- 50	******	58	38	50	96		*****
mented liquor, other than ale and beer.	11-1-2-4	HELL BANK					l	
Do., wrought	138	32	76	49	170	125	2 45	
Copper, unwrought	12		5		12	5	7	*****
(cast	28	22	7	40	60	47	3	
fron and steel wrought	729 115	17	507 2.5	94	746	601 218	145	*****
Others	193	28	74	21	122	95	27	*****
Kerosine	5,533	2,005	9,229		7,538	9,237		1,6
Coconnut	132	*****	106		132	106	5 26	*****
Mustard and rape Others	169	2	188 25		171	198	*****	-
laceds— Castor	-		Angelor	2	******			
Barthnuts		728		1,485	729	1,435	*****	7
Poppy	365	1,027	129	1,163	1,394	1,702		
Rape and mustard	5	1,039 30	3	134	844	137	707	200-4
pium	40	877	64	264	417	328	\$0 80	1.444
rovisions—				53.5			1000	
Dried fruits and nuts	10 31	3	G5	"-16	. 34	40	10	
Others	635	396	549	359	930	138	41.40	

<sup>.</sup> Includes 6 tons of cinchona back.

							1	1	900.		18	00.	Tot	al.		
		STAP	LBS.				1	Up.	Down.	1	vp.	Down.	1900;	1890,	Increase.	Decrease
51	hel	186	100	e,ri			T	Tone.	Tone.	Ï	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Railway Plan the Public a Locomotive thereof,	nd F	nes ines	and to	ways	s and	parts	in		69		7		50	Ý	50	
Carriages Materials Steel rails			The same				1	196	26		232		299 607	233	375	******
Others				***	***	***	3	200 236	133	1	272	240	269 369	512	246	16
Salt	***	*11	***		141	***	1	4,625	73		1,156	2,597	4,008	3,753	945	*****
Saltpetre and	other	anli	so sub	stare	NOS-		1	-		1			Ta la	of the Party	ACTOR S	
Saltpetre Other salu	0.000	***		***		(10)		118	65		1	******	183	1	183	*****
Silk, raw-				*				- 19			- 1				- House	all and
Poreign. Indian	***	***	***	***	188	***	1	*****	14	1		9	34		········ 5	*****
	***	***	***	-10	100	***	13		1000						110 300 213	******
Foreign		***	45	240	142		100		*****							*****
Indian	***	***	***	***	100	***	1	******	******	Ī						*****
Spices-								-	100	1	200	1150	allesia.	To stant	1	1
Betelnuts Cardamom	***	***	***	***	444	***		560	153	L	437	151	713	588 43	125	******
Chillies Ginger	***	***	***	***	***	***		77	17	1	25	84	548	109		10
	***		***	***	***	***		22	43	1	21	60	42	60	177711	18
Others	***	***	***	-	***	***		47	51		70	57	92 96	127	min 1	30
stone and lime			***		***	***		1,201	1,005	1	681	1,230	2,296	1,911	385	
lugar-										1		12.	1 100	NO IN THE	Trail ras	
Refined or	CFYR	ialliz	ed, h	aciud	mg st	igar-		629	*****	1	237		629	237	392	- 10000
Unrefined-	-	444	1	-	177		1	10000	16	-						1 7
Suga Gur, oth	rab,	jag	kery, ine pr	mol	naires.	and		1,149	117	3	1,161	276	2,039	1,437	602	*****
Pea-											- 1			-	100	1 14 16 1
Foreign Indian	***	***		***	***			•••• в	4,328		7	4,623	4,334	4,630		296
Unmanufactu Manufactu		1.	440	***	***	/884		118	8,832		88	2,560	2,450	2,648	1507	196
Cigare	int.	***	100	***	***	***	3	16	6	L			22	****	98	
Other	mera	***	***	***	pain	***	1	1						- 10	400 - 1774	119
Timber, un	NEWO II	-24						276	285					-weight to	-	
Manufactur	es.				***	***		116	15	3	92	112	593	204	388	*****
Vool-			1			1			13 - 34		-	16	- 47	700	100	1000
Raw Manufactur	ed-	***	***	***	***	***			1			31	1	31 (	-	30
Carpets	and;	agar	60	***	100		)					Lice	1 - 1	100	2	40
Carpets Piece-s Dit	to,	Ind	pean	***	***	***	1		******		7	*****	*****	7		7
Other a	orta o	S TIME	nnfact	ures	***	***	)				1		1	-6002	of march	1 1 1 1 1 1 1 1
	SOM CAL	mere	BBHUL	MICS.	***	464		3,991	1,568		4,340	2,334	5,559	6,674		1,115
All other artic				1 15	1	1.3	5	March 1997	A State of the last		Street, St.	A	A TOTAL PROPERTY.	St. 33 July 1997	140	44

CALCUTTA, the 26th September 1900.

H. STEAR

Examiner of Accounts.

#### SEGOWLIE-RAKSAUL BRANCH RAILWAY.

Statement of Goods Traffic for the month of June 1500, compared with the corresponding period in 1899.

DESCRIPTION OF GOODS.	189	0.	190	00.	Incre	ase.	Decre	nae.
I.—Apparel, including drapery, haberdashery, millinery, uni- forms, account musis, boots and shoes.	Mds.	Rs.	Mds.	Rs,	Mds,	Rs.	Mds.	Rs.
II.—Coal and Coke carried for the Public and Foreign railways.	3,007	212	2,9 1	42			. 196	170
III.—Cotton—  1. Raw 2. Manufactured—	,,,,		22	2	82			
(d) Twist and yarn { European Indian } (e) Piece-goods   European (d)   Indian   European (e) Others	385 4×4	 22 20	654 698 837	1 10 30 59	7 654 213	1 10 8 89	97	
IV.—Chemicals, excepting saltpetre						******		******
V.—Drugs— 1. Intoxicating, other than opium,					******	******	*****	11.00
2. Non-intextenting— (a) Medicinal preparations (b) Others	69	8				******		3
VI.—Dyes and Tans—  1. Al (Morinda citrifolia) 2. Alizarine and aniline dyes 3. Cutch	21	2	=	***	*****			
5. Myravolams	***	***	3	1	8	1	2.2	******
6. Tanning barks 7. Turmeric				=	20000	******		
8. Others VII,—Fodder—		HT.	***	-				
1. Oil-cake 2. Hay, straw and grass			243	4	243	4	- "	*****
VIII.—Fruits and vegetables, fresh		-	29	2	29	2	*****	,,,,,,
IX.—Grain and Pulse—  1. Gram and pulse 2. Jawar and bajra			7,212	125	7,212	125		*****
Rice {in the husk	89 48	1 1	16,280 7,658	287	16,198	236		77.7.
f. Wheat	83	2	749	200	7,619	18	10044	*****
6. Wheat-flour 8. Others	1,065	36	11,263	202	10,198	226		
I. Hides and Skins—	144.0	700	- 1		21.			170
(a) Dressed or tanned (b) Raw Skins of sheep and other animals—	19	2		"14		12	19	*****
(a) Dressed or tanned (b) Raw	*** 86	1	<sub>84</sub>	2		1		*****
XI,-Rorns						20.70	von.	
XII.—Hemp (Indian) and other fibres, excluding jute.					GOLD			
XIII.—Jute—  1. Baw 2. Gunny-bags and cloth	216	,	367		151	Same 2	a.,.	
XIV.—Lac		3	***				711	
XV.—Leather— 1. Unwrought 2. Wrought, excepting boots	=			=			444	******
and shees.  Liquors— Ale and Heer Bpirits of all kinds, includ-		E., 4				July 1	10-10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
wine country spirits.							Comment of	and I
4. All other sorts, including toddy and fermented liquor, other than ale and beer.			-					
KVII.—Metals— L. Brass, unwrought	56		Bi	2	31	3	******	*****
S. Copper, unwrought			7	-1			49	
5. Iron and steel -			56		46	,		*****
(c) Wrought (d) Manufactures	1,490		1,017	6	71	6	473 87	11
6, Others					*****		87	5
1. Kerosine	1,984		3,186	1	1,202	, 8		
4. Mustard and rape	77		6	1		******	71	*****

Di	инситргием оу Goods.	18	39.	19	00.	Incre	9.00	ecre	ase,
XIX.	Oilseeds -	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Re.
	1. Center		***	273	7	273	7	*****	******
	2. Earthnuts 3. Linseed	2,887	38	19,095	500	16,208	462	******	******
	5. Rape and mustard	77	6	4,381	100	4,159	18		A74444
	6. Til or jinjili	- 20 420	450	61	*** 8		*****	12,357	
XX.	Outure		533	170			*****		
The court	Down and mark hand	-	Later	-"	- T				
and the same	Provisions-		-			- 00			
~~	1. Dried fruits and nuts		7 Feb.	286	13	286	13	*****	******
		569	***97	15	10	15	1	463	
K X (11	Bailway plant and rolling ste	ek	THE STATE				Eff and		
	foreign railways -	THE RESERVE		1.5	OT THE		1		
	1. Locomotive engines a tenders and parts there	of.	" Man	***	200	T. 11.75		*****	******
	2. Carriages and trucks a	nd	-	""		w."	****	*****	1,000
	5. Materiais— (a) Steel rails and fis	h		***				*****	******
	(b) Sle pers and keys				***				******
	" (c) Others				***			*****	
XXIV	0-14	11,602	186	8,621	179			3,041	77
XXV	Saltpetre and other saline s	THE RESERVE OF THE PERSON NAMED IN	d- 40 3+1	and his	Palosifi	1 + hu	Jan Tresta	7 43	
	stances—		1		***			41	1
- World	6 Other asline and attended						*****	*****	
XXVI.	-Silk- Raw-	10000	S 200 F	Spirlant	1000		ntie ter		-37
	(a) Foreign		188			*****			*****
	(b) Indian	***	THE R. L.	13.85	7 PART	*****		** ***	******
3.	Piece-goods— (a) Foreign (b) Indian		T.	- 12.	1		1 24.0		
	(6) Indian	***		244		*****	*****		*****
KKVII	2 Detelements	641	36	570	28			71	17
	2. Cardamoms		***		***			****	*****
and the same	4. Ginger		***	207	10	181	11116	*****	***
	A Children	244	10	163	7	181	-8	81	******
XVIII	Stone and lime	1,850	38	***				1,850	
XXIX.	Sugar-	C 25 1 2	2 5	1000	1 m	104 18	100		1
	1. Refined or crystallize including sugarcand;	d. 217	4	300	8	02	4	****	111748
	2. Unrefined—	AND LINES OF THE	0.7750	M	CANED 1	DE01-374	-		
	(b) Gur, sab, Jaggre molasses, as	e,		200		200	. 5		
	other sacchari	ne	5.01				1000		-12
	produce.	100		- 1	21	6 - 3			
XXX	1. Foreign				9 m	La La Sto			******
	2. Indian				***		and The said	*****	******
XXI	1. Unmanufactured	2,641	113	2,424	112			37	
	2. Manufactured-							-	AIK
		10	1		B-1002			10	- 102
XXII			77.5	200	124	209	121		- tres
Soften.	2. Logs	8,110	45	1.907	52	200	******	1,203	- 1212
				26	2	26	2	*****	*****
XXIII	-Wool-		Sec.	- 000	1940		2	4	11114
	4 Danie				144			*****	10000
ATT S	(a) Carpets and rugs				***	491911	10		
	(v)   Liede-goods   Indian			28	" 1	28	1	11111	
	(d) Other sorts of manufe	10	O Thirty	**	-	41041		******	
XXIV.	-All other articles of merchs	n-	WI DIE				WAR STATE	-	
	1, Indigo-seed				MR.		9.00	******	
	2. Firewood 3. Others not specified ab		140	219 1,942	3 645	1,034	785	*****	*****
		an Non	-	-	-	1000	-	90.440	*****
	Total	46,083	1,257	94,200	2,850	68,355	1,332	20,240	71

GORAHHPUR, the 8th October 1900.

Offg. Auditor of Accounts.

#### Weekly Return of Traffic Receipts on Indian Railways.

EASTERN BENGAL STATE RAILWAY.

(Including N. B., K. D., DACCA, AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 29th September 1900 on 843 miles open.

	COACHIN	6 TRAFFIC		MERCHAND	BA	FFIG.	RAI	- 1	Other earnings	,	otal		TRAFFIC	TRAIN-MIL	ES BUN.
	Number of Passengers	Coachir Receip		Weight carried.		Receip	te.		(including Ferry).		ning	s.	Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 12 weeks of half- year?	187,830 223 2,493,227	1,12,440	A, P. 0 0 0 0 0 0	MDS. 11,13,470 1,321 1,2,45,646	8. 4 0 0	Rs. 2,46,210 202 26,00,913	A. P	0	Rs. A. P. 28,700 0 0 20 0 0* 1,75,936 0 0	3,87,3	150 ( 145 (	P. 0	32,617  423,321	48,042  514,238	937,559
Total for 13 weeks  COMPARISON.	2,681,057	12,40,095	0 0	1,40,59,116	0	28,47,123	0 (	0	2,04,636 0 0	49,91,	104 (	0	455,938	862,280	1,018,218
Total for corresponding week of previous year Per mile of radiway correspond- ing week of previous year Total-to-corresponding date of previous year	208,672 250 2,629,852	121	0 0 0 0 0	14,00,472 1,679 1,36,74,776	0 0	3,12,101 374 27,06,642	0 0	0	43,003 0 0 33 0 0 2,21,781 0 0	4,56,4	28 (	0 0	36,935  463,792	50,574	998,837

#### DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 29th September 1900 on 86 miles open.

	COACHIN	G TRAFFIC	De .	MERCHANI	RAF	AND MIN	BRA	Œ.	Othe		Tota	1		THAPPIC	TRAIN-MILI	es Run.
	Number of Passengers.	Conchi Receip		Weight carried.		Receip	ta.		Rarnin	ga.	Earnig	igu.	8	Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mite of Railway For pravious 12 weeks of half-	27,470 319	11,740	A. P. 0 0 0 0	M DS. 43,600 507	8 0 0	Rs. 3,680 43	A. 0 0	0	Rs. 90 1	A. P. 0 0 0 0	Rs. 15,510 180	A. 0 0	0	2,516	2,110	4,626
year	300,551	90,132	0 0	4,24,079	0	36,349	0	0	3,483	0 0	1,29,964	0	0	30,309	20,343	50,652
Total for 13 weeks* COMPARISON.	328,021	1,01,872	0 0	4,67,679	0	40,029	0	0	3,573	0 0	1,45,474	0	0	32,825	22,453	55,278
Total for corresponding week of previous year Per mile of railway correspond-	27,049	8,570		78,482	3	10,552			831	0 0	19,953		. 7.	8,660	1,676	4,566
ing week of previous year Total to corresponding dat; of previous year	314,036	92,710	0 0	913		123 34,731	0.50	~	2,726	0 0	1,30,167			34,274	19,575	.53,846

<sup>\*</sup> Audited up to 28th July 1900,

#### COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 29th September 1900 on 33.73 miles open.

	COACHING	TRAFFIC	1.	MERCHANDI Ti	RAPI		RAL		Other Ear			Total	1		TRAFFIC	TRAIN-MILE	IS RUN.
	Number of Passengers.	Coachi Receip		Weight carried.		Receipt			Ferry)	ng).	1	Earnin	ga.		Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway	2,040 60	Rs. 1,100	A. P. 0 0 0 0	MDS. 4,170 124	0		. P. 0 0 0 0		Ra. 1:0	A. 0	P. 0	Rs. 1,770	0	0	260	890‡	1,150
For previous 12 weeks of half-	22,525	9,924	0. 0	74,867	0	10,252	0 0		1,925	0	0	21,401	0	0	3,688	8,858	12,546
Total for 13 weekst	24,865	11,024	0 0	78,837	0	10,802	0 10		1,845	0	0,0	23,171	0	0	3,948	9,746	18,694
Comparison.	NY CETT	., .			-			9		1						- F-1 274	
Potal for corresponding week	2,441	809	0 0	10,529	0	841	0 0	1	183	0	0	1,933	0	0	323	920	1,243
of previous year. Per mile of railway correspond- ing week of previous year.	72	24	0-0	319	0	25	0 0	1	1	0	0	50	0	0		- d	-
Total to corresponding date of previous year.	24,215	7,964	0 0	97,717	-0	9,153	0 0	0	1,421	0	0	18,588	0	0	4,006	11,440	16,0-6

Excluding steamer earnings.
 Audited up to 28th July 1960.
 NOTE.—Decrease is due to part suspension of traffic owing to heavy rainfall.

#### MYMENSINGH-JAGANNATHGANJ KAILWAY.

Approximate Keturn of Traffic and Mileage for the week ended 29th September 1900 on 53:37 miles open.

Statement Visited	COACHING	TRAPPI	c.		MERCHANI		AND MIN	RR	-	Other ear			Tota	0		TRAPPI	C TRAIN-MI	LES RUN.
MIN'S OF THE STATE OF	Number of passengers.	Coachi			Weight carried.		Reneir	ots.		Other ear	111	ngs.	earnin	ern.		Coaching,	Merchan- dise.	Total.
		Rs.	A.	P	MDS	8,	Rs.	Δ.	P.	Rs.		Р.	Rs.		. Р.			. 13
Total traffic for the week Or per mile of railway For previous 12 weeks of half-	10,510 197	2,630 49	0		10,700		1,980 86		0	20		0	4,580 86			1,040	464	1,484
year	98,378	24,407	0	0	1,42,550	.0	13,584	0	0	458	0	0	38,149	0	0	12,494	6,569	19,063
Total for 13 weeks*	108,883	27,037	0	0	1,83,810	0	15,514	0	0	478	0	0	43,029	0	0	13,534	7,013	20,547
Total for corresponding week										4 4 4						***	97	1.0
of previous year Per mile of railway correspond-	4,742	1,048	0	0	* 5,903	0	386	0	0	4	0	0	1,438	0	0	668	261	984
ing week of previous year Fotal to corresponding date of	144	32	0	0	179	0	12	0	0	*****		-	44	0	0	***	***	1114
previous year	44,075	10,140	0	0	32,006	0	1,824	0	0	57	0	0	12,021	0	0	7,967	6,545	14,513

<sup>\*</sup> Audited up to 28th July 1900.

#### BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 29th September 1900 on 59\* miles open.

	COACHIN	G TRAFF	exc.		MERCHAN	Ta.	E AND MI	NE	RAL	Ot			To	tal	TRAPPI	C TRAIN-MII	RS RUN.
O to any	Number of passengers.	Conc			Weight		Recei	pt	g.	Earn	ing	18.	Earn	ngs.	Coaching.	Merchan- disc.	Total.
Total traffic for the week Or per mile of railway For previous 12 weeks of half-year	5,020 85 50,392	Rs. 1,340 28 13,555	0 0	P. 0 0 0	Mps. 12,100 205 2,03,140	8. 0 0	Rs. 1,270 21 22,016	0	P. 0 0 0	Ra. 300 7 4,269	0	P. 0 0		A., P. 0 0 0 0 0 0	1,264	1,000	2,26
Total for 18 weeks† COMPARISON.	55,412	14,895	0	0	2,15,240	0	23,286	0	0	4,658	0	0	42,835	0 0	8,716	11,938	20,65
otal for corresponding week of previous year, or mile of railway corre- sponding week of previous year, otal to corresponding date of previous year.	1,917 77 20,371	561 23 5,847	0	0	4,390 177 99,349	0	257 10 4,245	0	0 0	***		0	823 33 10,185	0 0 0 0	228  2,708	511 	19,13

<sup>\*</sup> Corrected to date. † Audited up to 28th July 1900.

#### BENGAL CENTRAL RAILWAY COMPANY, "LIMITED."

Approximate Return of Traffic and Mileage for the week ended 22nd September 1900 on 139 miles open.

Marine State of the Control	COACHING	TRAPPI	Ċ.	N	MERCHAND		AND MINBI	RAL			- Divort		TRAPPIC	TRAIN-MILI	s RUN.
	Number of passengers.	Coach		١	Weight carried.		Receipts		Other earning	gs.	Total ear	ningi	Coaching.	Merchan- dise.	Total.
origination of the	INAU!	Ra.	A.	P.	Mps.	8.	Ra. A	. P.	Rs. A.	P.	Rs.	A. P.	1.00 L25 = 0.0		
Total traffic for the week! Or per mile of railway For previous 11 weeks of half-	17,196 132	6,769 †52			96,237 698	0	13,031 ( 94 (		130 0 1 0	0	19,921 147	0 0		3,830	6,43
tent,	368,140	1,86,271	0	0	14,35,027	0	1,58,420 (	0 0	14,239 0	0	3,08,930	0 0	49,031	49,899	98,43
Total for 12 weeks	885,336	1,43,031	0	0	15,31,264	0	1.71,451	0 0	14,369 0	0	3,28,851	0 0	61,631	58,229	104,88
COMPARISON.						116			4-1				A STATE OF		100
Total for corresponding week of previous year	28,573	11,429	0	0	90,850	0	11,414	0	78 0	0	22,916	0 0	4,206	5,381	9,66
ing week of previous year	220	88	0	0	654	0	82 (	0 0	1 0	0	171	0 0			
Total to corresponding date of previous year	389,453	1,43,426	0	0	8,96,636	0	97,674	0 0	8,823 0	0	2,49,923	0 0	57,585	45,783	103,366

<sup>\*</sup> Audited up to week ending 11th August 1900.

<sup>1</sup> Note. - T ain service partially suspended for 3 days owing to heavy rain.

#### BENGAL CENTRAL RAILWAY COMPANY, "LIMITED."

Approximate Return of Traffic and Mileage for the week ended 29th September 1900 on 139 miles open.

V2-01-2	COACHING	TRAFFIC.	MERCHANDISE TRAF	AND MINERAL PIC.	Other	Total	TRAFFIG T	BAIN-MILES	RUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	earnings.	earnings.	Coaching.	Merchan- dise,	Total.
ARTICLES OF		Rs. A. P.	MDS, 8.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week‡ Or per mile of railway For previous 12 weeks of half-	15,892 122	9,516 0 0 73 0 0	499 0	10,019 0 0 72 0 0	3,114 0 0 22 0 0	22,649 0 0 167 0 0	2,962	8,376	6,338
year*	386,614	1,42,553 0 0	15,29,900 0	1,71,743 0 0	14,306 0 0	3,28,602 0 0	50,933	53,960	104,893
Total for 13 weeks  Comparison.	402,506	1,52,060 0 0	15,99,206 0	1,81,762 0 0	17,420 0 0	3,51,251 0 0	58,895	57,836	111,281
Total for corresponding week of previous year	31,515	13,181 0 0		14,575 0 0 105 0 0	3,758 0 0 27 0 0	31,514 0 0 233 0 0	4,286	4,385	8,671
Total to corresponding date of previous year	419,968	1,56,607 0 0	200000000000000000000000000000000000000	1,12,248 0 0	12,582 0 0	2,81,437 0 0	61,871	50,168	112,03

#### BENGAL CENTRAL BAILWAY COMPANY, "LIMITED."

Approximate Return of Traffic and Mileage for the week ended 6th October 1900, on 139 miles open.

	COACHIN	G TRAPP	rc.		MERCHAND		AND MINE	BAL	011			Tota	1	TRAFFIC	TRAIN-MIL	RS RUN.
	No. of passengers.	Conch			Weight estried,		Receipt	8.	Other ear	n E	igs	earnin		Coaching.	Merchan- dise,	Total.
	4	Rs.	۸.	P	Mns.	в.	Ra. A	р.	Bu.	۸.	Р.	Rs.	A. P.	-		
	32,503 251	12,299 95	0	ot	1,250	0		0 0	130.	0	0		0 0	******	8,392	5,704
year*	402,506	1,52,069	-	0	15,99,206	-	1,81,762	0 0	17,420		0	3,51,251	1000		57,886	111,231
Total for 14 weeks COMPARISON.	435,099	1,64,368	0	-	17,25,056	0	1,00,170	0 0	17,661		-	9,61,107	0 0	56,207	60,728	116,93
Total for corresponding week of previous year	42,060	17,374	0	0	1,57,476	0	18,310	0 0	256	0	0	35,940	0 0	4,752	5,064	9,81
week of previous year	324	134	0	0	1,133	0	132	0 0	2	0	0	268	0 0	*****	*	
Total to corresponding date of previous year	462,028	1,73,981	0	0	11,87,702	0	1,80,558	0 0	12,839	0	0	3,17,378	0 (	66,623	55,532	121,85

Audited up to week ending 18th August 1900.
 † Coaching traffic calculated on 130 miles only.

#### BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 6th October 1900 on 1,118 miles open.

The state of the s	COACHING	TRAFFIC.	MERCHANDISE TRAFF		Other earnings (estimated),	Total	TRAFFIC	TRAIN-MILE	B RUE.
1,118 miles open per mile of railway r previous 13 weeks of half-	Number of passengers.	Receipts,	Weight carried.	Receipts,	including steam-boat.	earnings.	Coaching.	Merchan- dise.	To'al.
1,118 miles open Or per mile of railway For previous 13 weeks of half- year (s)	130,750 116'95 1,838,263 1,969,013	Rs. (a) 50,400 45'08 6,67,119 7,17,519	M Da, 2,84,340 254-33 63,08,343 65,92,683	Ra. (a)31,200 27-91 5,87,185 6,18,385	Rs. (a)7,620 6.81 1,37,703 1,45,323	Rs. (a)89,220 79.80 13,92,007 14,81,227	31,842  402,319 434,161	(b)91,777 327,554 349,331	53,610  729,573 783,492
Total for corresponding week of previous year on 1,085 miles open Per mile of corresponding week of previous year	132,665	52,580 48°47 6,61,383	7,02,245 647:23 79,81,162	73,414 67'66 8,91,313	13,846 12:76 1,95,864	1,39,849 128°89 17,48,560	25,506  363,731	(d)26,741  379,806	52,247  743,057

<sup>(</sup>a) Decrease due to slack traffic and the traffic being specially good last year.
(b) Includes 5,790 miles of ballast trains run on open line.
(c) , audited figures up to week ending 18th August 1900.
(d) , 4,598 miles of ballast trains run on open line.

<sup>\*</sup> Audited up to week ending 18th August 1900,
† Coaching traffic calculated on 130 miles only,
‡ Note,—Train service partially suspended for 4 days owing to incessant rain.

#### SEGOWLIE-RAKSAUL BRANCH KAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for week ending 6th October 1900 on 18 miles open.

	COACHING	TRAPPIC.	MERCHANDISE TRAF	AND MINERAL	Other earnings	Total	TRAPPIC	TRAIN-MILE	s RUN.
	Passengers carried.	Receipts.	Weight carried,	Receipts.	(estimated).	Total ear dugs.  Rs.  340 38'89 3,158 3,493	Coaching.	Merchan- dise.	Total.
	No.	Ra.	Mos.	Ra.	Rs.	Rs.	1.	-	
otal traffic for the week on 18 miles open	1,232 68*44	181	5,912 325*44	156 8167	3 0-17		188	40	23
year (a)	9,067	1,552	42,335	1,549	52	3,158	1,781	433	2,21
Total for 14 weeks	10,299	1,783	48,250	1,705	55	3,493	1,969	479	2,44
COMPARISON.			1 1400				1		
tal for corresponding week of previous year on miles open at mile of corresponding week	******	*****		144144			-		
of previous year		******	*****	*****	******	reim.	-		
previous year	******	117700	444.44	111111	******	*****	*****	******	***

<sup>(</sup>a) Includes audited figures up to week ending 18th August 1900. Norn.—The line was re-opened from 30th September 1900.

#### SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for week ending 11th August 1900 on 18 miles open.

	COACHIN	G TRAFFIC.	MERCHANDISE TRAP		200	Total	TRAFFIC	TRAIN-MILE	S RUN.
	Passengers carried.	Receipts.	Weight carried.	Receipts.	Other earnings.	earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week on 18 miles open Or per mile of railway	No. 3 *17 2,578	Rs. A. P. 0 10 0 0 0 7 434 2 1	MDS. 9 *50	Rs. A. P. -19 6 0 -1 1 3 723 7 1	Rs. A. P. 1 12 0 0 1 7 19 0 0	Rs. A. P. -16 15 3 -0 15 1 1,176 9 8	676	936	793
Total for 6 weeks	2,581	7 484 12 10	21,138	704 1 1	20 12 0	1,159 9 11	576	216	795
COMPARISON.		- 1	1				9		
Total for corresponding week of previous year on miles open Per mile of corresponding week of previous year	10000		*** ***	eller.		******	w		******
Total to corresponding date of previous year	*****	*****	*****	Capaters Capaters	****	******		*****	*****

#### SEGOWLIK-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for week ending 18th August 1900 on 18 miles open.

plant to	COACHING	TRAPPIC.	MERCHANDISE A	AND MINERAL	Other	Total	TRAFFIC	TRAIN MILI	ts RUN.
X m	Passengers enried.	Receipts.	Weight carried.	Receipts.	earnings.	earnings.	Coaching.	Merchan- dise.	Total.
	No.	Rs. A. P.	Mds.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 18 miles open.	510	83 8 7	4,143	1)3 0 0	/	196 8 7	156	43	198
Or per mile of railway  For previous 6 weeks of half- year.	28-33	4 10 3 434 12 10	230°17 21,138	704 1 1	20 12 0	10 14 8 1,159 9 11	576	216	792
Total for 7 weeks	8,091	618 5 5	25,281	817 1 1	20 12 0	1,356 2 6	732	258	.990
COMPARISON.							Colonia d		
Total for corresponding week of previous year on miles open.		- maria	******	· · · · · ·	3000	*****		-	
Per mile of corresponding week of previous year.		*****	******	*****		*****			
Total to corresponding date of previous year.		enter (			*****	-			***

Nors.—The line was re-opened from 13th August 1900.

#### ASSAM-BENGAL RAILWAY.

additional 39 miles for goods and parcels traffic only.

To be the same	COACHIN	G TRAFFI	C.		MERCHANDI	LAN	AND MINI	BA	1	Other enr	nin	EB	waxay a sati		161	TRAPPI	C TRAIN-MILE	RS RUS.
I traffic for the week	Number of passengers.	Conchi			Weight carried.		Receip	ta.		(estimat	ed)		Total earr	ing	gn.	Coaching.	Merchan- dise.	Total.
2 4 2		Ra.	A. 1	P.	Mds.	8.	Rs.	Á, 1		Ra.	A.	P.	Ra.	À.	P.	LE SELECTION	0	
per mile of rnilway	27,694 69°76	15,802 38 54		0	1,97,468 452.76	0	12,323 28'26	0 (	0	608 1.39	0	ō	28,233 68'19	0	0	3,171 7°99	8,309 19*26	11,570
Brevious 11 works of many	962,116	1,46,864	0	0	25,22,099	0	1.42,470	0	0	8,781	0	0	2,98,124	ò	0	35,665	95,051	180,716
Total for 12 weeks	280,810	1,62,166	0	0	27,19,504	0	1,54,802	0	0	9,859	0	0	3,26,357	0	0	38,836	103,450	142,160
COMPARISON.		No.							1							3		1717
al for corresponding week previous year mite of rathway correspond- ng week of previous year al to corresponding date of	22,0:8 58:57	13,742 34'73		0	2,39,324 564'44	0	18,559 81°98	0	0	318 0.75	0	0	27,629 67.46	0	0	3,226 8'15	8,767 20°68	11,96
revious year	254,212	1,48,571	0	0	29,31,469	0	1,50,111	0	0	7,301	0	0	3,05,983	0	0	41,664	80,797	132,46

<sup>·</sup> includes audited figures for week ending 11th August 1900.

#### FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS 12N1	POR WHEE TO SEPTEMBER	INDING 1900,		TS FOR WEEK SEPTEMBER		11	FAL RECEIPTS P ST APRIL 1900 T D SEPTEMBER	0	1	TAL RECEIPTS FI SET APRIL 1899 I D SEPTEMBER	0	Total	Total
Mean inenga rorked.	Receipts,	Per mile worked.	Mean mileage worked.	Receipts.		Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worke.i	Total receipts.	enn	decrease in 1900,	
436	Rs. .28,203	Rs. 08-19	484	Ra. 27,629	Rs. 67:46	486	Rs. 7,24,302		424	- Rs. 6,80,965			Ru.

#### ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 29th September 1900 on 397 miles open for all descriptions of Traffic, and an additional 39 miles for goods and parcels traffic only.

	COACHING	TRAFFIC.		MERCHANDIS. TRA		AND MINERAL	Other e	rni	ings	Total	TRAFFIC	TRAIN-MILE	s RUM.
	Number of passengers.	Coaching receipts.		Weight carried.	1	Receipts.	(estim	nte	d),	earnings.	Coaching.	Merchan- dise,	Total.
		Rs. A	. P.	Mps.	8.	Rs. A. P.	Ra		. р.	Rs. A. P.		100	
traffic for the week er mile of railway previous 6 weeks of half- ar	29,690 74°79	19,375 0 48-80		2,04,863 469°87	0	13,622 0 0 31-24	2,00	4.8	0 0	35,003 0 0 84°85	3,266 8°23	7,057 18:25	11,223 26'45
Western Committee of the Committee of th	288,307*	1,62,123 0	0	27,08,494	0	1,54,759 0 0	9,89	6 (	0 0	3,26,208 0 0	38,836	103,442	142,278
Total for 7 weeks	317,997	1,81,498 0	0	29,13,357	0	1,68,381 0 0	11,40	2 (	0	3,61,301 0 0	42,102	111,899	153,501
COMPARISON.	12003000	AL ST.		TO STANDARD		ALL MANAGES							
of for corresponding week previous year mile of railway correspond-	26,244	14,707 0	0		0	16,589 0 0	2,00		-	33,392 0 0	3,252	8,869	19,721
ing week of previous year otal to corresponding date of previous year	280,456	37*14 1,63,278 0		576:90 31,78,974	0	30°12	0,39	4.05		81°21 3,30,375 0 0	7.67 44,916	20.92	28-5

Includes audited figures for week ending 18th August 1900.

#### FINANCIAL YEAR.

Audited Statement of Gross Receipts of the Assam-Bengal Railway.

ECRIPT 20TH	B POR WEEK SEPTEMBER	ENDING 1900,		IS FOR WEEK I		A	L RECEIPTS FRO PRIL 1900 TO 29 SEPTEMBRE 190	TH	A	L RECEIPTS FRO PRIL 1809 TO 301 SEPTEMBER 1899	THE THE	Total	Total
Mean nileage orked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.		Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.	Total increase in 1900.	decrease in 1990.
400	Rs. 35,093	Rs. 84'85	424	Ra. 35,392	Rs	430	Rs. 7,59,246		424	Re. 7,23,357			R.

							2000			
D	ARJE	LING-H	IMALAYA	N RAIL	WAY COM	CPANY,	LIMIT			
Approxima Ditto			e week endi				::	Rs. 10,240 7,047	0 0	P. 0
In	crease	***			••			3,193	0	0
Receipts pe			ek ending 6 iding period		r 1900		=	200 188	12 2	7 10
In	crease							62	9	9
			th Octobering period o		-	-	-	1,74,813 1,75,690	0	00
D	crease		`					877	0	0
Ditto f	or the c	orrespond		f 1899	•	-		1,75,690	Õ	(



# The Calcutta Gazette.

WEDNESDAY, OCTOBER 24, 1900.

#### OFFICIAL PAPERS.

[Non-Subscribers to the Gazuttu may receive the Supplement separately on payment of Six Rupees of per annum if delivered in Calcutta, or Twelve Rupees if sent by post.]

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#### FIRST NOTE ON THE INDIGO CROP OF BENGAL FOR SEASON 1900.

THE following is published for general information.

F. A. SLACKE,

The 14th October 1900.

Secy. to the Govt. of Bengal.

## DEPARTMENT OF LAND RECORDS AND AGRICULTURE, BENGAL.

First note on the indigo crop of Bengal for season 1900.

Explanatory.—This forecast furnishes the first estimates of the area and outturn of indigo in the twenty indigogrowing districts of this Province. Owing to the heavy fall in the price of indigo, due to the introduction of synthetic indigo into the markets of Europe, there has been a great diminution in the area sown with this crop. The fall has so severely affected the industry in East Bengal that many factories have recently been closed, while even in North Bihar there has been a considerable contraction in the operations of many concerns. As will be seen from the note below on the estimated outturn, it seems probable that the district officers have over-estimated the area actually sown in East Bengal.

Character of the season.—The season has been unfavourable to the indigo crop. The character of the monsoon rains has been described in the bhadoi and winter rice

forecasts, which have been recently issued by this Department. The rain in April and May was scanty and insufficient for the sowing, germination, and early growth of the crop, while the heavy rain that followed damaged the prospects of the outturn to a great extent. The light rainfall of August has, however, proved favourable to the khunti crop in North Bihar.

Area sown.—The total area sown with indigo this year in this Province is estimated at 355,800 acres as compared with 441,600 acres reported in the final forecast of last year. The falling off is remarkable, and is chiefly due to the present unfavourable prospects of the industry. It is probable that the estimate of area sown is rather above the mark, and that some officers have not fully appreciated how greatly the area under this crop has fallen off in their districts.

Prospects of the crop.—From the district returns appended to this note, it will be seen that only one (Gaya, which has only 100 acres under this crop) of the 20 districts reports a normal outturn. Only two (Darbhanga and Monghyr) forecast an outturn of between 90 and 100 per cent., while two more (Jessore and Saran) anticipate an outturn of 80 per cent. only. In six districts, the outturn is estimated at between 70 and 80 per cent. Muzaffarpur returns a 65 per cent. outturn, Bankura and Rangpur estimate 50 per cent. crop each, while the estimate in other districts varies between 35 and 45 per cent. The outturn for the five indigo-growing districts of North Bihar, taken together, is given as 77 per cent. of a normal crop, but there is reason to believe that the excellence of the outturn of the khunti crop has been somewhat under-estimated. According to the district reports, the outturn for the Province, as a whole, comes to 71 per cent. of a normal crop against 62 per cent. as finally estimated last year. I am inclined to think, however, that this estimate is a very low one, and that the crop actually harvested is not likely to fall below 80 per cent. of the normal.

Gross outturn.—According to the estimates of the Dis-

trict Officers, the outturn for North Bihar will probably amount to about 52,500 factory maunds, and that for Lower Bengal to about 11,000 factory maunds. A factory maund is

equal to about 75 lbs.

These figures differ very considerably from those which have been estimated by Messrs. Moran and Company, which are 61,250 factory maunds for North Biher and 5,750 factory maunds for Lower Bengal. Allowing for an over-estimate of the area under indigo in Lower Bengal, and for there being, on the other hand, a good deal of indigo grown by native cultivators for local consumption, which would not be included in the returns of Messrs. Moran and Company, I am inclined to estimate a total outturn of about 8,000 maunds in the districts outside North Bihar. As regards the five districts which form North Bihar, viz., Muzaffarpur, Saran, Champaran, Darbhanga, and Monghyr, it seems probable that the outturn has been under-estimated; and that it is not likely to fall short of 85 per cent. all round. This figure would give a gross outturn of about 58,000 factory maunds. In these circumstances, it would appear that Messrs. Moran and Company's figures may prove somewhat high, although I am aware that their information is derived from excellent sources.

P. C. LYON,

Director of the Department of Land Records and Agriculture, Bengal.

DARJEELING. The 7th October 1900.

	3	8		5	6	7	8	0	10	u
Division.	District,	Total area of district.	Total area estimated to be under cultivation.	Approximate normal area under indigo.	Approximate area sown last year (1899).	Estimated area sown this year (1900).	2 2 2 2 2 2		Remarks by District Officers.	Remarks by the Department of Land Records and Agriculture, Bengal.
	Burdwan	Acres. 1,726,080	Acres. 1,283,800	Acres, 6,100	Acres. 5,800	Acres, 2,300	78		Owing to insufficient rainfall, the outturn is expected to be below normal.	
Burdwaa	Bankura	1,677,440	642,800	2,400	2,260	1,800	.80	50	The decrease in area is due to the closing of factories by Messrs. Gisborne and Company. The deficient rainfall of the year also affected the outturn.	
	Midnapore	3,292,800	2,190,000	1,000	1,160	1,000	6.5	24	The poor outturn is due to the want of seasonable rain.	
Presidency	Nadia	1,788,160	1,383,600	15,000	15,200	12,700	68	i 46	The decrease in the area sown is due to the closing of several factories in the district. The decrease in outurn is due to want of timely rain.	

•	Total area of district.  Total area setimated to be under cultivation.	Murshidabad 1,373,440 985,500	Jesore 1,872,000 1,142,000	Rangpur 5,231,040 1,602,700	Faridpur 1,459,840 1,007,800
10	Approximate mormal area ogibni reduce	Acres. 25,000	14,000	000'9	000
9	Approximate area sown this Retimated area sown this	Acres. Ac	6,700	008**	009
7 8	Fetimated stee sown this year (1900), Taking 100 to represent the normal outturn per sere, bow much represent of the normal outturn lest year (1899);	Acres. 67	27	6000.	999
0	Taking 100 to represent the normal outturn per acre, how much will re- bresent this year's out- turn (1900)?	15	8	8	8
10	Remarks by District Officers.	The decrease in the area sown as compared with the preceding year is due to the fact that the factories are working very little, owng for chemical manufacture of indica from coal.	The decrease in the estimated outturn is due to deficiency of ranifall.  Owing to some of the factories being closed in the Iheridah Subdivision, and to there having been no indivocultivation in the Bongson Subdivision this year, the area sown this same	that sown last year.  The cultiration of indigo is gradually dying out here.	The sesson was not favourable to this crop.
n	Remarks by the Department of Land Records and Agriculture, Sengal.	The decrease in area this year has, I think been under-estimated			

		Gaya	***	3,015,080	2,907,500	. 100	100	100	100	100	to make 19	
1		Shahabad		2,795,520	1,841,800	7,700	4,800	2,200*	66	75	* The decrease in area is due to the closing of the Chowgani Concern in	
		Saran		1,696,087	1,382,500	33,500	33,900	32,000	69	80	Buxar Subdivision, and of the Dehri Concern in Sasseram. The cultiva-	
							1	1	*		tion of indigo in this district is gradually declining. This year the industry has been abandoned en- tirely in the Buxar Subdivision.	
Patna		Champaran	***	2,259,840	1,364,000	96,000	86,000	96,000	63	74	The normal area shown in column 5 has been obtained from the settlement records.	
		Muzaffarpur	***	1,941,254	1,555,300	87,200	85,000	67,000	48	65	The decrease in area, as compared with the normal, may be attributed to the fall in the price of indigo, and that in the outton to the unfavourable weather which ollowed the sowing operations.	
	. 1	Darbhanga	***	2,134,400	1,820,700	59,300	84,200	50,200	. 65	90	The unfavourable prospects of the industry have reduced the area sown	
	- 1	Monghyr	•••	2,509,440	1,582,800	20,600	20,650	15,000	68	93	*****	
		Bhagalpur	***	2,704,643	2,097,000	13,000	13,000	13,000	67	79	No	The area sown this year appears to have
Bhagalpu	,	Purnes	***	3,195,520	1,639,800	54,300	23,100	17,400	48	49	The decrease in the area sown is due to the abandonment of indixe by one of the factories, and to the fact that in some other factories, the cultiva- tion of the full area was retarded owing to prevalence of cholers. Severe drought at the beginning and the heavy rain afterwards are the causes of the low outturn.	been overestimated.
		Malda	***	1,216,000	673,900	31,000	20,000	18,600	75	75	The weather was not favourable for the cultivation and growth of indigo, hence the decrease in area and in outurn.	The area sown this year appears to have been overestimated.
		Sonthal Parga	inas	3,500,160	1,725,137	5,700	8,700	5,600	77	44	Owing to insufficient rainfall during the months of May and June last in the Dumka and Rajmahal Subdivi- sion, the prospects of the outturn appear to be unfavouable this year.	The area sown this year has probably been overestimated.

9 10	Total area ostimated to be under cultivation.  Total area ostimated to be under cultivation.  Approximate area sown under indigo.  Approximate area sown last year (1809).	Acres. Acres. Acres. Acres. Acres. A		10,541,021 7,745,300 295,500 308,700 85	44,532,490 29,449,400 479,900 441,600 35
00	Estimated area sown this year (1900).  Taking 100 to represent the normal outturn per acre, how much represent year (1899)?  Taking 100 to represent the normal outturn per the normal outturn (1900)?	Acres, 190 90 75		958,900 61 77 101,900 63 57	355,800 63 71
10	Remarks by District Officers.	Owing to the absence of seasonable rainfall, the area and outturn are below the normal.	Carlotta de la companya del companya del companya de la companya d		
n	Remarks by the Department of Land Records and Agriculture, Bengal.	17 P6 1	n insubstituted  of the control of t		

# RESOLUTION ON THE ADMINISTRATION REPORT OF THE COMMISSIONERS OF THE PORT OF CHITTAGONG FOR THE YEAR 1899-1900.

No. 1943Marine.

### Gobernment of Bengal.

#### MARINE DEPARTMENT.

Calcutta, the 16th October 1900.

#### RESOLUTION.

READ-

The Administration Report of the Commissioners of the Port of Chittagong for the year 1899-1900.

THE financial position of the Chittagong Port Fund for the past two years is shown in the following statement:—

	III CARO	1898-1899.		9.	1899-1900			
Opening balance of the Receipts during the year	e year ear		Rs. 13,510 77,355	14	P. 1 1	Rs. 31,708 80,504		P. 3
	[otal	•••	90,866	13	2	1,12,213	2	6
Expenditure during the Balance at the close of	e year the year		59,157 81,708		11 8	92,882 19,330	13 5	0 6
	Potal	***	90,866	13	2	1,12,213	2	6

2. The subjoined table shows the number and tonnage of the vessels which visited the port during the year as compared with the figures of the two previous years:—

VESSELS.		189	97-1898.	189	98-1899.	1899-1900.	
1		2	3	4	5	6	7
European vessels trading with Entered foreign ports (Cleared	***	No. 24 17	Tonnage. 40,334 29,146	No. 16 15	Tonnago. 26,646 28,040	No. 12 18	Tonnage. 19,341 28,576
British Indian vessels trading Entered with foreign ports Entered	***		***	3	434		***
Vessels trading with home ports { Entered Cleared		578 593	176,121 187,402	484 486	171.604 169,990	487 499	213, <b>23</b> 2 237,632

3. The total value of the foreign trade during the year is stated to be Rs. 65,41,245, of which Rs. 9,44,886 is under imports. There is a decrease of Rs. 2,84,686 in the value of the trade as compared with that of the previous year. The largest decrease was in the importation of oils and salt and in the export of jute. The only marked increase was in the importation of railway material and in the export of rice.

4. The total value of the coasting trade is given at Rs. 1,62,92,741,
against Rs. 1,46,36,197 of the previous year, showing an increase of Rs. 16,56,544. The increase as regards imports is mainly due to a higher market rate of jute as compared with last year; to a larger importation of kerosine oil from Rangoon on account of its cheapness, and of railway sleepers from Rangoon and bridge-works from Calcutta for the Assam-Bengal Railway. As regard exports, the increase is

principally due to larger quantities of rice having been sent to Cochin, Bombay and other minor ports in the Madras Presidency, and to larger shipments of cotton and paddy.

Principal articles of trade.

5. The principal articles of trade are shown in the following statement:-

			Lorent Tax Street	1898-1899.	1899-1900.
	100	Jute	Tons	31,354	23,696
Exports		Grain	31	16,272	63,471
		( Tea	lbs.	890,525	1,082,814
Imports		Salt Mineral oil	Tons Gals.	12,198 930,985	8,836 1,782,626

Port appliances.

6. The appliances of the Port and the Lighthouses are reported to have been kept in good order during the year.

A new jetty has recently been constructed by the Assam-Bengal Railway on behalf of the Government. Since its it, and loaded 1,648 bales of jute. The dues paid amounted to Rs. 128-2-0, and credited to the Assam-Bengal Railway, the work of loading having been done by the Railway. A sum of Rs. 280 was paid to the Commissioners for

berthing the vessel alongside the jetty.

8. The earnings of the steam-tug Gekko, maintained by the Port, amounted Earnings and expenditure of the to Rs. 10,071-4-0, while the expenditure on maintaining Gekko.

taining the vessel aggregated Rs. 34 205-12.7 expenditure was unusually high this year, and was due to the fact that provision was made in the Commissioners' budget estimates for contribution to the Government of one-and-a-half years' instalment (with interest), which had become due on account of the loan advanced by the Government for the construction of the vessel. A saving, however, was effected by the vessel, amounting to Rs. 6,000, being the estimated value of the services performed for the Port, for which no charge was made. This, deducted from the expenditure, leaves the net expenditure on account of the vessel at Rs. 18,134-8-7. Last year, the receipts were greater, and, after deducting the expenditure, the net earnings amounted to Rs, 3,359-14-5.

The general health of the shipping was good. Seventy-seven seamen were admitted into hospital against sixty-seven of Health of the shipping. the previous year, of whom fifty-eight were cured,

three died, and sixteen discharged after receiving treatment.

10. The state of the Pilotage Fund is shown Pilotage Fund, in the subjoined table:-

PILOTAGE FUND.	1898-18	899.		1899-1900.			
Opening balance of the year Receipts during the year			Rs. 29,687 13,572	A. 7 0	P. 2½ 0	Rs. 33,686 16,496	
	Total		43,259	7	21	50,182	4 5
Expenditure during the year Balance at the close of the year			9,372 33,886		9 5 §	9,525 40,657	2 11 1 6
	Total		43,259	7	21	50,182	14 5

11. In February 1900, the Lieutenant-Governor received a memorial signed in London by several Companies, Associa-Proposed improvement of the tions and persons interested in tea cultivation in entrances to the Port. the districts of Assam, Cachar and Sylhet representing the importance of the Port of Chittagong to the trade of Assam generally and especially to the tea industry. The memorialists, while deprecating any undue enhancement of the charges of the Port, urged the importance of so improving the entrances to it that large steamers might be able to enter and to

load and unload cargo at all times and seasons. The matter is one of great importance, and the Lieutenant-Governor would gladly see such improvements effected. The Port Commissioners of Chittagong were consulted on the subject, and advised that, before any steps were taken which would involve expenditure. expert opinion should be taken as to the measures which might be adopted and their probable cost. A report was subsequently obtained from Mr. Apjohn, the Chief Engineer of the Calcutta Port Trust, which showed that, in his opinion, any permanent improvement of the river would involve an expenditure of ten lakhs of rupees of capital, and annual charges of about three quarters of a lakh. These sums are quite beyond the financial ability of the Port Trust and it would be impossible to provide them without either any large additions to the charges of the Port or without an assurance of very largely

increased traffic. The memorialists were duly informed of these conclusions.

12. The working of the Pilot Service during the year was satisfactory. One hundred and seventeen vessels availed themselves of the services of pilots, and only one met with a slight accident.

By order of the Lieutenant-Governor of Bengal,

R. B. BUCKLEY, Secy. to the Govt. of Bengal.

CALCUTTA, The 16th October 1900.

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MODIT

Shirts.

# WEATHER AND CROP REPORT.

#### For the weak ending the 22nd October, 1900.

Burdwan.—Rainfall at Sadar nil, Kalna not received, Katwa nil, Raniganj nil. Weather seasonable, More rain wanted. Threshing of aus continues. Sowing of rabicommenced. Prospect of standing crops good. Fodder and water sufficient. Common rice selling as follows:

				Srs.	
Sadar	***			12	)
Katwa			***	12	per rupee.
Raniganj	***	***	***	121	)

Birbhum.—Rainfall nil. Weather fair. Standing crops doing well. Price of rice at Sadar 12 seers and at Rampur Hat 13 seers per rupee. Fodder sufficient.

Bankura.—Rainfall at Bankura, Vishnupur nil. Weather fair. Aus paddy is being harvested. Rain wanted for paddy grown. Late sugarcane doing well. Fodder and water sufficient. No cattle-disease reported. Common rice at Bankura and Vishnupur .114 seers per rupee.

Midnapore. Rainfall nil. Weather sultry. Tamluk partly under water. Prospect of crops good except in flooded tract. Scarcity of fodder in Tamluk. Common rice sells as follows:-

				Srs.	
Sadar		***		12	)
Contai	•••	•••	***	13 115	per rupee.
Tamluk	***	***	***	11音	1
Ghatal			***	12	)

Hooghly.—Rainfall at Sadar nil, Serampore nil, Arambagh nil. Sowing of rabi commenced. Prospect of sugarcane and jute good. Common rice sells at 10½ seers per rupee.

Howrah.—No rain. Weather seasonable. Prospects of crops not good. Extent of damage by floods still under enquiry. Fodder and water sufficient. Common rice sells at 9½ seers per rupee.

24-Parganas.—Rainfall nil. Weather seasonable. Prospect of winter paddy in high land good, but very bad in the case of low lauds. Harvesting of aus and steeping and washing of jute approaching completion. Lands are being prepared for rabi crops. No cattle disease. Fodder and water sufficient. Common rice sells as follows:—

		- 4	Srs.	
Sadar	***	 	10	1
Barasat	***	 ***	11 81	L man mumaa
Basirhat		 	81	per rupee.
Diamond Harbour	***	 	105	)

Nadia.—Rainfall nil. Weather seasonable. Prospects of aman and other standing crops generally good. Rabi crops being sown. Cattle pox reported from Meherpur. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	PHILIP S. L.
Sadar	 •••	•••	***	12	1
Kushtia	***	•••		15	1
Meherpur	***	•••	***	121	per rupee.
Chuadanga	C ino au		***	113	
Ranaghat	***	***	***	10	anhira's

Murshidabad.—No rain. Weather seasonable. Prospects of aman favourable. Harvesting of bhadoi is over. Jute cutting nearly finished. Sowing of kalai is over. Cattle-disease reported from than Nabagram of Lalbagh subdivision. Fodder and water Weather seasonable. Prospects of aman favourable. sufficient. Common rice sells as follows:-

Section Services of 170	mr46 an E8847	CHARLETY IN		Brs.	and the second
Sadar		***	***	121	January Trust
	one unlinearing	A	in	13	Peter national
Lalbagh Kandi	Tarrest Miles no re	***	THE PERSON	14	per rupee.
Jangipur	•••	***	an loans a	131	TOWN hors.

-No rainfall in the district. Days hot, nights cool. Prospect of standing Jessore.—No rainfall in the district. Days hot, nights cool. Prospect of standing crops good. Land is being prepared for rabi crops. Fodder and water sufficient. Common rice sells as follows :-

					Srs.	
Sadar			***	***	14 )	
Jhenida	***	40.000	***	and the	15	
Magura	***	- 600	***	444	134 >1	per rupee.
Narail	***	1111 - 122 WORLS	***	***	134	200
Bangaon	***		***	- ***	12	

Khulna.-Rainfall at Sadar nil, Bagerhat 004, Satkhira nil. Weather seasonable. Aman paddy thriving. Prospect favourable. Fodder and water sufficient. Common rice sells as follows : --

					Srs.	
Sadar	***	***	***	***	13	1
Bagerhat Satkhira	***	***			130	per rupee.
Satkhira	***	144	***	***	12	

Rajshahi. - Weather seasonable. More rain wanted in north of district. Prospects of crops fair. No cattle-disease reported. Fodder and water ample. Common rice sells at 14 seers per rupee.

Dinajpur.—Rainfall nil. Weather fine. More rain wanted. Prospects of aman moderate. Cultivation of rabi going on. No cattle-disease. Rice selling at 14 seers per rupee in town and 13 seers at Thakurgaon.

Haimanti paddy growing well. Jalpaiguri. - Rainfall nil Weather seasonable. Steeping of jute continues. Lands are being prepared for tobacco.

13 seers per rupee. Fodder and water sufficient. Common rice sells at

Darjeeling.—Rainfall at Darjeeling, Kurseong, Siliguri, Kalimpong nil. Weather seasonable. Hills—Harvesting of jute and bhatoi paddy nearly finished; bara marua, aman dhan, kalai and phapor are progressing. Terai—Harvesting of jute going on; haimanti paddy progressing. Ploughing for mustard, tobacco commenced. Coarse rice sells as follows:—

Bhutta sells at Darjeeling 22 seers and Kalimpong 24 seers per rupee.

Rangpur. - Report not received.

Bogra - No rain. Cultivation for rabi crops going on. Weather fine. Prospects fair Fodder and water sufficient. Common rice sells at 134 seers per rupes.

Pabna. Rainfall nil. Weather getting cool. Prospects of crops fair. Prices

Dacca.—Rainfall nil. Weather seasonable. Prospects of standing crops good. Fodder No cattle-disease. Common rice 12 seers per rupee. available.

Mymensingh.—Rainfall at Jamalpur 0 35, Kishoreganj 0 45, Tangail 0 88, Netrokona 0 75. Weather cool during night. Prospects of winter crops good except at Jamalpur, where more rain is wanted. Kalai and mustard are being sown. Fodder and water sufficient. Condition of cattle good. Common rice selling as follows:—

				Srs.	
Sadar				12	
Jamalpur	•••	***	***	10	
Kishoreganj		***	***	11½ >per ruj	pee.
Tangail .	***	***	***	114	
Netrokona			· We	124 1	

Faridpur.-No rain. Weather getting cool. State and prospects of crops favourable. Common rice sells at 12 seers a rupee.

Backergunge. -Rainfall at Sadar nil. Weather seasonable. Prospects of crops good. Common rice sells at 11½ seers (aman) and 13 seers (aus) per rupee.

Tippera.—No rain. Weather seasonable. More rain is urgently wanted for high land paddy. Water and fodder sufficient. Price of common rice averages 12 seers 15 chitaks per rupee.

Noakhali.—Rainfall nil. Prospects of standing crops good. No cattle-disease. Fodder and water sufficient. Price of common rice stationary.

Chittagong.—Rainfall nil. Transplantation of winter rice finished. Rain badly wanted. Prospects fair. Water and fodder sufficient. Cattle-disease still prevalent. Common rice 124 seers per rupee.

Patna.—Rainfall nil. Prospect of standing crops fair. Preparation of rabi in progress Fodder and water for cattle sufficient. Coarse rice in Patna sells at 16½ seers per rupee.

Gaya. - Rainfall at Sadar, Nawada, Jahanabad and Aurangabad nil. Paddy doing well.

Rabi sowing commenced. Common rice sells at 11½ seers per rupee.

Shahabad.—No rain. Weather seasonable. Rabi sowing commenced in places. Prospect of standing crops good. Fodder and water sufficient. Rice at Sadar 13 seers per rupee.

Saran.—Rainfall at Sadar nil, Siwan nil, Gopalganj 0.26. Days hot and nights cool. Sowing of rabi has commenced. Winter paddy doing well. Common rice 13.8 seers and makai 22.15 seers per rupee.

Champaran.—Rainfall at Sadar '02, Bettiah nil. Weather seasonable. Prospects of paddy crops good. Preparation for rabi sowing going on. Fodder and water sufficient. Prices of common rice and maize at Sadar are 11\frac{1}{2} and 26\frac{1}{2} seers per rupee respectively.

Muzaffarpur.—Rainfall nil. Prospects of aghani excellent. Rabi sowing commenced in places. Prices are—Common rice 14½ seers, wheat 13 seers, barley 16½ seers, maize 22 seers, gram 14½ seers, arhar 15 seers, and marua 23 seers per rupee.

Darbhanga.—Rainfall nil. Prospect of standing crops good. Sowing of rabi commenced. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

				Srs.	
Sadar	***	***		141	)
Samastipur	•••		***	14	per rupee.
Madhubani		***	***	1418	)

Monghyr.—No rain. Weather seasonable. Standing crops doing well. Sowing of rabi crops going on. Common rice sells as follows:—

				Srs.	
Monghyr	•••			141	1
Begusarai	***	***	***		per rupee.
Jamui	• • • • • • • • • • • • • • • • • • • •	***	***	12	1

Bhagalpur.—Cold weather setting in. Standing crops are doing well. Prospects of winter rice favourable every where. Lands are being prepared for rabi. Prices going down. Cattle-disease only in Bhimnagar outpost. Fodder and water ample.

Purnea.—Rainfall at Sadar nil, Kishanganj 45, Araria 30. Weather seasonable. Steeping of jute nearly over. Weeding of aghani paddy going on. Lands are being prepared for rabi crops. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

			NAD.	
Sadar	 		15	)
Kishanganj	 •••	***	14	per rupee.
Araria	 		17	)

Malda.—Ra infall nil. Weather seasonable. Lands are being prepared for wheat and other rabi crops. Sowing of kalai going on. Prospects of winter rice good. Cattle-disease reported from Nawabganj thana. Fodder and water sufficient. Price of common rice 143 seers per rupee.

Sonthal Parganas.—Rainfall nil. Weather seasonable. Prospects of standing crops favourable. Early winter rice on high lands is being harvested. Health of cattle good. Fodder sufficient. Average price of rice 12 seers 12 chitaks and of maize 23 seers 10 chitaks per rupee.

Cuttack —Rainfall at Sadar nil, Kendrapara 0.13. Weather seasonable. Beali harvest not over. Rabi being sown. Laghu sarad in flower; guru sarad and sugarcane growing. Condition of cattle generally good. Water and fodder sufficient. Common rice sells as follows:—

			Brs. ch.	
Cuttack		***	14 7 15 12 Not received.	
Jajpur Kendrapara	•••	***	15 12	
Kendrapara		1. 1. 1. 1. 1. 1.	Not received.	per rupee.
Banki	*** 1714	godina	17 15	and the second

Balasore.—Rainfall nil at Sadar. Sarad and sugarcane growing well. Kandha in ear, and beali is being reaped. Rabi sowing commenced Rice sells at 17, 14½ and 16 seers per rupee in interior, Balasore, and Bhadrak respectively. Cattle-disease reported from Soro and Basudebpur Circles. Water sufficient, but fodder wanting in flood-affected parts.

Angul.—Rainfall at Angul '68, Bissipara '39. Weather seasonable. Early paddy in flower. *Maghi til* in Angul, *biri*, *tila*, *sarso* and paddy in Khondmals, damaged to some extent by heavy rain. Common rice sells from 9 to 13 seers per rupee in Angul and 9 seers per rupee in Khondmals. Number of persons daily on relief work in the Khondmals—Men 179, women 314, children 140.

Puri.—Rainfall at Sadar nil, Khurda 0.15. Weather seasonable. Sarad paddy growing well. Harvesting of beali and mandua over. Land being ploughed for rabi crops. Sugarcane growing well. Fodder available. Water sufficient. Price of rice stationary. Floods subsiding.

Hazaribagh.—Rainfall both at Sadar and Giridi nil. Weather seasonable. Fodder and water sufficient. Bhadoi harvesting completed. Common rice sells at Sadar 13½ seers and at Giridi 13 seers per rupee.

Ranchi.—Rainfall nil. Weather seasonable. Prospects of crops good. Average price of common rice 10½ seers and that of bhadoi rice 19½ seers per rupee. No cattle-disease reported. Fodder and water sufficient.

Palamau.—No rain. Weather seasonable. Rabi sowing going on. Standing crops doing well. Cattle-disease reported in a few villages. Rice selling at Sadar 15\frac{3}{4} seers per rupee.

Manbhum.—Rainfall nil. Weather seasonable. Prospects of crops good. Fodder and water sufficient. Cattle-disease reported from thanas Purulia, Barabazar, Raghunathpur, Topchanchi and Gobindpur. Average price of common rice at Sadar 124 seers and at Gobindpur 11 seers per rupee. Supply sufficient.

Singhbhum.—Rainfall nil. Aus dhan being reaped; good outturn. Prospects of standing crops excellent. Average price of rice 15 seers 2 chitaks in the district; at Chaibassa 16 seers.

General Summary.—Slight rain fell during the week in the districts of Mymensingh, Saran, Champaran, Purnea, Angul and Puri. It is badly wanted in Burdwan, Bankura, Rajshahi, Dinajpur, Mymensingh, Tippera and Chittagong. Lands are being prepared for rabi crops. Prospect of crops is generally good except in the flooded tracts in Midnapore, Howrah and the 24-Parganas, and also in the Jamalpur subdivision of Mymensingh and in Tippera where more rain is wanted. Steeping and washing of jute continue. Floods are subsiding in Puri. The extent of damage by floods is still under enquiry in Howrah. Cases of cattle-disease continue to be reported from some districts. Want of fodder is reported from Tamluk and the flood-affected parts in Balasore. The price of common rice has fallen in 15 districts, risen in 12 and is stationary in the rest.

By order of the Lieutenant-Governor of Bengal,

F. A. SLACKE,

Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT, The 23rd October 1900.

#### PRICES-CURRENT (retail) of Food-grains and Salt in the Head-

	×	200									QUA	NTIT	IES PE	R RUI	PEE I
	*				WHEAT		1	ARLEY.		Rica	, сомм	on.	Jowai (Sorgi	ROR CH	lgare.)
Number.		DISTRICTS	3.	Present return.	Next preceding return.	Corresponding return of last year,	Present return.	Next preceding return,	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	1	BENGAL.		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	B. Ch	S. Ch.	S. Ch.	s. Ch.	S. Ch.	s, ch
1	1	Burdwan		11 12	11 8	12 0				11 8	12 12	16 0			
ION.	2	Birbhum		12 - 0	12 0	13 0				12 0	12 0	15 0		~-	
BURDWAN DIVISION.	8	Bankura		10 0	10 0	10 0	,,,,			12 8	13 2	15 0			
DWAN	4	Midnapore		9 8	9 0	10 0		.		12 0	13 0	15 0			
Bu	5	Hoogh'y		10 0	10 0	12 0				10 4	9 0	12 0			
(	в	Howrah	•••	.,,,						10 0	10 0	13 0			-
1	. 7	24-Parganas	***	•••				in		10 0	10 10	12 10			
ION.	8	Calcutta		10 0	10 0	9 6	14 8	14 8	12 4	10 0	10 0	11 6			11
DIVIS	9	Nadia		13 3	18 5	13 5	,,,,			10 11	11 12	12 13			
PRESIDENCY DIVISION.	10	Murshidabad		13 8	14 0	14 0	20 0	20 0	18 0	13 0	12 0	15 0			
PRES	11	Зыян-то		9 0	9 0	9 0	11 0	11 0	10 0	12 0	13 0	16 0			
ţ	12	Khulma		***	w					18 0	12 0	16 0			
1	13	Rajshahi		14 10	14 4	15 9	21 0	21 0	22 8	14 4	13 2	14 4			
.	14	Dinajpur		11 4	11 4	12 0			16 0	14-6-2t	15-9-31	16 12			
PERC	15	Jalpaiguri	•••	10 0	10 0	9 0			166	12 8	14 0	13 0			
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RAJSE	17	Rangpur	***	12 0	12 0	12 0				10 0	10 0	13 0			
	18	Bogra	•••	9 12	9 12	9 15				12 12	12 12	18 0			
(	19	Pabns		13 8	13 8	16 8	27 0	27 0	35 0	14 4	14 4	17 4			
	( 20	Dacca		10 0	10 0	10 12	16 0	16 2	30 0	12 0	11 8	18 0			
DACCA DIVISION.	21	Mymensingh		8 0	8 0	13 8	16 0			12 0	12 0	20 0			
COA D	22	Faridpur		12 5	13 5	15 0	20 0	22 13	28 0	11 14	12 12	16 0			
ď	23	Backergunge				***			{	12 0 14 4	12 0 Aus. 14 4	12 12 16 0	}		

A. In the subdivisions the retail prices of salt per rupee are:—Kalna 10 seers (panga) and 11 seers 7 chitaks (karkatch); Katwa 11½ seers (karkatch); Raniganj 10½ seers (panga).

At Rampur Hat the retail price of salt is 10 seers 7 chitaks per rupee.

C. At Vishnupur the retail price of salt is 9½ seers per rupee.

D. In the subdivisions the retail prices of salt per rupee are:—Contai 10 seers; Tamluk 10½ seers; Ghatal return not received.

E. In the subdivisions the retail prices of salt per rupee are:—Serampore 10½ seers; Arambagh 10 seers 10 chitaks.

F. At Ulubaria the retail price of salt is 10 seers 10½ chitaks per rupee.

G. In the marts in the interior of the district the retail prices of salt per rupee are:—Chetla 10 seers 5 chitaks; Barasat 11 seers; Baduria 9 seers 14 chitaks; Magrahat 9 seers 13 chitaks.

H. In the subdivisions the retail prices of salt per rupee are:—Kushtia (Bahadurkhali) 10 seers (panga); Chuadanga 10 seers (panga); Meherpur 10 seers (karkatch); Ranaghat 11½ seers (crushed).

In the subdivisions the retail prices of salt per rupee are:—Lubbagh 11 seers (karkatch); Kandi 10½ seers; Jangipur return not received.

THE OF SO	TOT	ATIS

	ine Cor	(Eleus	photo	eum.	enn
Corresponding re-	Next preceding re-	Present return.	Corresponding re-	Next preceding re-	Fresent return.
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Present return.	Next preceding re-	Corresponding re-	1	Livielle results	Next preceding re-	Marti.	Corresponding re-	turn of last year.
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		***	14	8	14	8	14	8
			15	0	15	0	14	8
149	***		13	0	13	4	13	4
			10	0	9	0	20	0
			15	0	14	4	15	0
•••,,			13	0	13	0	14	8
			13	0	13	0	18	8
+		40	9	0	9	0	8	0
			12	0	12	0	10	0
			12	0	12	0	15	0
-			12	0	12	0	17	4
			10	8	10	8	12	0
· ·	- 30	-	8	0	8	0	20	0
	4		11	7.	10	0	14	0
	-	-	10	0	10	0	9	8

#### quarters Station Bazars of the Districts of Bengal on the 15th October 1900.

			-	40	RIC	D 1	ERS	SE	K .	PE			- 3			ARHAR OR THUI CADJAN PRA. (Cajanus Indica						
							UT.	SA				L/T.	SAT	- 100	anus Indicus.)	CAL	-		MAIZE ea may			
Number.		DISTRICTS.		of last year.	Corresponding return		return,	4		Present return,	Corresponding return of last year.	ė	Next preceding	Present return.	Ch. S. Ch. S. C	Next preceding refurn,	Fresent return.	Description of the last	Corresponding return of last year.	Next preceding return.	Present return.	
		BENGAL.		A. P.	Rs.	. 1	Δ, Ι	Ra.	P.	Rs. A.	8. Ch.	Ch.	s.	S. Ch.		S. Ch.	Ch.	S.	s. Ch.	S. Ch.	3. Ch.	
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	5	Hooghly.	0	8	3	0	12	3	0	shed.	10 E	0	10	10 O	0	10	8 0	0	8			
	6)	Howrah.	0	8	3	0	8	3	0	3 8	10 8	10	10	10 10	8	11	8 0	0	8			
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	8	Calcutta.	0	5	8	0	6	8	0	anga.   3 6	11 0	0	11	11 0	0	9	8 0	в	8	11 6	13 0	0 10
	9	Nadia,	0	5	3	0	6	3	6	nga.  3 5	12 Pa	13	11			9	8 6	6	8			
	10	Murshidabad.	)	8 (	3	0	7	3	0	katch.	11 0	4	11	11 0	0	12	8 8	0	9			
3	11	Jossore,		10 (	3 1	0	12	3	0		11 0	- 1	10	9 2	0	8	10 0	0	10			
	12	Khulna.	0	12 (	3 1	0	12	3	0	nga.   3 12	10 O	0	10	10 0	. 0	21	9 0	0	9	***		
1	13 \	Rajshahi.	4	13	3 1	0	12	3	0	3 12	9 12	12	9	L 9 12	8	16	18 8	4	14			
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, ,	16	Darjeeling.	0	4	5	0	12	4	0		7 8	8	8	8 8	8	6	6 0	8	6	20 0	20 0	20 0
	17	Rangpur.	0	0 (	4	0	10	3	0		9 0	0	10	9 0	0	8	7 0	4	7	18 0	18 0	13 0
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	19	Palma,	0	14 (	3 1	0	13	3	0	inga. 3 13	9 12	12	9	9 12	12	9	8 0	0	8	000		
)	20	Dacon.	0	9	3	0	9	3	0	nga.		0	10	10 0	3 0	8	8 0	0	8			-
	21	Mymensingh.	0	0	4	0	0	5	0	nga.   4 0	10 Pa	0	8	10 0	8 0	10	6 8	8	6			
1	22	Faridpur.	0	0	4	0	0	4	0		10 0	0	10		7 0	7	8 0	0	8			_
,	23	Backergunge.	0	10	8 1	0	10	3	0	nga.   8 10		0	10	10 0								9

<sup>J. In the subdivisions the retail prices of salt per rupee are: —Jhenida 10½ seers; Magura 9½ seers; Narail return not received; Bangaon 10 seers In chitaks.
In the subdivisions the retail prices of salt per rupee are: —Bagerhat 9 seers; Satkhira 11 seers.
L. In the subdivisions the retail prices of salt per rupee are: —Nator 10½ seers; Naugaon 9 seers 10 chitaks.
M. In the Alipur Duars the retail price of salt is 8 seers per rupee.
N. Betail price of salt (panga) at Kursong 8 seers and at Siliguri 10 seers per rupee.
O. In the subdivisions the retail prices of salt per rupee are: —Gaibanda 10 seers; Kurigram and Nilphamari returns not received.
Q. In the marts in the interior of the district the retail prices of salt per rupee are: —Madanganj 11 seers 6 chitaks;
Manikganj 5 seers; Mirkadim 11 seers 6 chitaks.
B. In the subdivisions the retail prices of salt per rupee are: —Kishorganj 10 seers; Jamalpar 10 seers; Kagmari 8 seers; Netrokona 9 seers.
S. In the subdivisions the retail prices of salt per rupee are: —Goalundo 10 seers; Madaripur 10½ seers.
T. Is the subdivisions the retail prices of salt per rupee are: —Pirojpur 8 seers; Patuakhali 9 seers; Bhola 9 seers.</sup> 

#### PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

										QUA	NTI	TIES	PER RI	JPEE I
				WHEAT.			BARLET	r.	Rica	, соммо	N.		AR OR C	
. (	X	DISTRICTS.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding reture.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year,	Present return.	Next preceding return.	Corresponding return of last year.
BENGA	L-c	oncluded.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	s. ch	S. Ch. 8	Ch.	S. Ch.	S. Ch.	8. Ch.
g.	<b>1</b> <sup>24</sup>	Tippera						-	11 3	11 6 1	5 0			***
DIVISION.	(25	Noakhali	***			***	***		12 0	12 8 1	6 8			
	126	Chittagong			***	: ***			12 14	12 14 1	8 0			
BIHAR	127	Patna	14 0	14 0	18 0	18 0	16 0	15 0	16 8	15 0 11	5 0			***
	28	Gays	13 0	12 0	12 0	18 0	17 8	16 0	11.8	11 8 13	3 0	7 0		17 8
ON.	29	Shahabad	11 0	12 0	12 0 13 0}	15 0	15 0	17 0	12 8	14 0 1	3 8			
PATRA DIVISION.	80	Saran	15 0	13 8	10 8	16 0	20 0	14 0	15 0	12 8 1	1 0			
PATER	81	Champeran	12 8	12 8	12 8	19 0	18 0	16 8	15 4	14 8 1	0		***	
	82	Muzaffarpur	12 0	12 0	11 0	16 0	17 0	14 0	15 0	11 8 11	0			***
	(33	Darbhenga	13 8	13 8	12 0	18 11	18 11	14 0	16 8	14 4 10	8 (	***		•••
	184	Monghyr	14 11	18 15	11 8	16 4	16 4	15 12	12 0	11 0 10	8 (			
ISION.	35	Bhagalpur	12 10	12 10	11 6	19 0	19 0	15 2	15 0	14 0 18	3 4		***	
BRAGALPUR DIVISION.	36	Purnes (Kasha)	16 0	16 0	15 0			{	14 0 bhadoi 16 0	}14 0 18	3 0			
AGALP	87	Malda (English Bazar).	12 8	13 0	12 8			20 0	13 8	13 0 13	7 0			***
88	88	Sonthal Parga-	10 0	10 0	10 0	14 8	14 8	19 0	13 0	13 0 1	5 0			***
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-1410	<b>1</b> 38	Cuttack	10 8	10 8	9 3	***				13 2 15		***	***	***
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CHO		Hazaribagh	10 8	10 0	9 0	13 8	14 0	14 0	14 0	13 0 11	0			***
SALES	48	Ranchi {	7 0 to 10 0	7 0 to 10 8	6 8 to 8	7 8	10 0		13 0	9 8 10	0 0			,,,,
CHOTA NAGPUR DIVISION.	344	Palamau	9 9	9 0	9 9	11 4	13 8	13 8	12 6	10 2 9	9			
CBO	45	Manbhum	11 0	11 0	10 0	17 0	16 0	18 0	13 0	11 8 14	0	16_0	16 0	20 0
	46	Singhbhum	10 0	10 0	12 0				16 0	12 0 15	0			

<sup>•</sup> Rs. 3-S entered in last return was a mistake for Rs. 3-13.

U. In the subdivisions the retail prices of salt per rupee are:—Chandpur 9 seers; Brahmanbaria 10 seers.

V. At Feni Hat the retail price of salt is 9 seers per rupee.

W. At Cox's Bazar the retail price of salt is 5½ seers per rupee.

X. In the subdivisions the retail prices of salt per rupee are:—Barh 10½ seers; Dinapore 10½ seers; Bihar 9½ seers.

Y. In the subdivisions the retail prices of salt per rupee are:—Jahanabad 10 seers; Nawada 10 seers; Aurangabad return not received.

Z. In the subdivisions the retail prices of salt per rupee are:—Buxar 11 seers; Bhabua 10 seers; Basaram 10½ seers.

a. In the subdivisions the retail prices of salt per rupee are:—Siwan 11 seers; Gopalgan; (Mirganj) 12 seers 1 chitak,

b. At Bettiah the retail price of salt is 10 seers per rupee.

e. In the subdivisions the retail prices of salt per rupee are:—Hajipur 10 seers; Sitamarhi 11 seers.

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BAJR. (Peani	on C	umbu. Pphoi t-	MAR (Elous	UA OR	RAGI.
Present return.	Next preceding re-	Corresponding re-	Present return.	Next preceding re-	Corresponding re-
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Present return	Next preceding re-	Corresponding re-	Present return.	Next preceding re-	Corresponding re-
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			10 0	10 0	14

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#### Station Bazars of the Districts of Bengal on the 15th October 1900 - (concluded).

	i			ESALE MAUND SEERS	W HOL PER		5-5							
				SALT.			SAUT.			RAR OR ADJAN anns in	C	IL.	MAIZI Zea may	1111
Number,		DISTRICTS.	Corresponding securn of last year.	Next preceding return.	Present return.	Corresponding return of last year.	Next preceding return.	Present return.	Corresponding return of last year,	Next preceding return.	Present return,	Corresponding return of last year,	Next preceding return.	Present return.
	uded,	BENGAL-conclu	Rs. A. P.	its A. P	R- A P	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	8. Ch.	в. Сн	S. Ch
DN.	21 ]	Tippera.	3 12 0	3 12 0	nga. 3 12 0		10 0	10 U						
CHITTAGONG DIVINION.	25 }	Noakhali.	4 0 0	1 8 0	nga. 4 8 0		9 0	9 °0		***				***
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	27	Patua.	3 7 0	8 0	nga. 3 8 0	11 0 Par	11 0	11 X	15 8	13 0	12 0		21 0	22 0
	28	Gaya,	3 12 0	12 0	3 12 0	10 0	10 0	10 °0	10 0	10 0	10 0		17 0	18 0
don.	29	Shahabad.	3 13 0	3 10 6	3 14 0	10 8 3	11 0	Z 8 01	13 0	13 0	13 0	15 0	***	19 0
PATNA DIVISION.	30	Saran,	3 10 0	9 0	ga. 11 0	Pan 10 12 13	10 12	10 12	12 0	10 8	10 0	12 12	21 0	23 0
PATE	31	Champaran.	3 13 0	13 0	13 0		10 8 1	10 8	10 0	16 0	16 0	16 0	21 0	24 8
	32	Mazaffarpur,	3 8 0	13 0	13 0 3	Par 4 3	10 0 1		13 0	10 8	10 8	13 0	22, 8	22 0
	33 /	Darbhanga.	3 13 0	10 0	10 0 3	0 8 3	1 4 1	1 4	13 0	11 0	10 0	15 0	22 6	24 0
J	34	Monghyr,	3 13 0	13 0*	ga. 13 0 3	0 8 3	10 8 1	0 8	13 8	13 10	13 10		19 8	22 0
TISTO	85	Bhagalpur.	3 12 0	12 0		0 0 13	0 8 1	The state of the s	11(5)(4)(minute)	8 14	8 14	13 14	18 0	19 0
PUR DIVISION,	36	Purnea (Kasha)	3 12 0	12 0	12 0 3	0 8 (3 Pan	10 8 1	10 8	9 0	9 0	9 0	***		***
BBAGAL	37	Malda (English Batar),	4 0 0	0 0	14 0 3 ntch. 0 0 4	0 0 (3 Karki 0 0 (4	10 0 10	10 0	10 0	8 8	8 8			24 0
-	38	Sonthal Parganas.	3 14 0	0 0	0 0 4	0 0 /4	10 0 1	10 0	17 0	14 0	13 0	29 0		24 0
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1270	41 /	CHOTA NAGPUI				(e).					1 0		***	***
	42	Hazaribagh.	4 2 0	5 0	8 0 4	9 0 4		9 0	14 0	8 0	8 0	20 0	28 0	24 0
CPIIB	13	Ranchi.	3 15 0	4 0	6 0 4	0 0 14	9 0 10	9 0	6 0	6 0	6 0	16 0	21 0	24 0
CHOTA NACPUB DIVISION.	44	Palamau.	1	•••	***			9 0	8 7			12 15	27 0	24 2
CHO	45	Manbhum.	3 10 0	9 6	ga. 10 6 3	0 8 3	0 8 10	o 0	8 0 1	8 8	9 0	20 0	24 0	24 0
	46	Singbbhum.	4 4 0	8 0	8 0 3	7 0 3	9 0 3	9 0	11 0	10 0	10 0	24 0		25 0

In the subdivisions the retail prices of salt per rupee are:—Samastipur 10 seers; Madhubani return not received. In the Begusarai and Jamei subdivisions the retail price of salt is 10 seers per rupee.

In the subdivisions the retail prices of salt per rupee are:—Banka 10 seers; Madhipura 9½ seers; Supaul 10½ seers. In the Kishangan; and Arraria subdivisions the retail price of salt is 9 seers per rupee.

At Balia Nawabgan; the retail price (panga or karkatch) is 10 seers per rupee.

In the subdivisions the retail prices of salt per rupee are:—Deeghur 10½ seers (panga); Godda 10 seers; Jamtara 11 seers (crushed); Pakaur 11 seers (karkatch); Rajmahal 11 seers.

In the subdivisions the retail prices of salt (panga, per rupee are:—Jajpur 10½ seers; Kendrapara 10 seers.

At Bhadrak the retail price of salt is 10½ seers per rupee.

At Gobindpur the retail price of salt is 10 seers 10 chitaks per rupee.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c.,

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					Ri	CE (	DES	r so	RT).				Сом	моз	N BIG	m (	moto	chu	ul).		,	Vm	SAT	(Tri	tion	(m s	ativi	m).		1	BAR	LEY	(Ho	rde	iem. 1	vulge	ure).	
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. 6	Rangpur	***	4	8	0	4	8	0	5	0	0	3	8	0	3	4	0	3	0	0	3	0	0	3	0	0	3	0	0						d			
8	Dacca	***	3	14	0	3	14	0	3	12	0	3	2	0	3	4	0	2	2	0	3	14	0	3	14	0	3	8	0	2	4	0	2	4	0	1	4	0
7	Chittagong			***			***			***		3	8	0	3	8	0	2	8	0	-				***			***			***			•••			•••	
8	Patna	440	3	4	0	3	4	0	3	9	0	2	6	0	2	10	0	2	10	0	2	12	0	2	12	0	3	0	0	2	3	0	2	7	0		10	0
8	Muzaflarpur	***	4	7	0	5	0	0	5	11	6	2	10	6	8	5	3	3	5	6	3	8	3	3	3	8	3	5	6	2	5	6	2	3	6	2	10	6
10	Bhagalpur	H.	3	10	6	3	11	6	3	15	0	2	10	0	2	10	0	3	_0	3	8	2	0	3	3	0	3	8	3	2	1	6	2	1		2	10	3
11	Cuttack		3	6	0	3	6	6	8	12	9	2	12	3	2	10	6	3	0	9	8	9	0	8	9	0	8	14	0								•••	
12	Ranchi	her :	4	7	0	5	0	0	5	6	6	3	1	0	4	3	6	4	0	0	{ <sup>4</sup> <sub>5</sub>	0 to 11	6		13 to 11	0 6	5	to 6	3 6	}5	6	6	4	0	0			

CALCUTTA, The 23rd October 1900.

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the undermentioned Marts of Bengal on the 15th October 1900.

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F. A. SLACKE, Secretary to the Govt. of Bengal.

### IMPORTS INTO CALCUTTA.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Interior by Rail, Road, River (Country-boat and Steamer), the Calcutta Canals and coasting vessels during the month of July 1900.

May - Par	-		F	OOD-GRA	INS.				FIBROUS 1	PRODUCTS.	Oins	REDS.							SUGAR.		TOBA	
Whence imported,	R	ice and pad	dy.			Gram and	Other food-	Total.	Jute, raw.	Gunny-	Linseed.	Mustard	Tea, Indian.	Cotton,	Silk, raw.	Coal and coke.	Indigo.	ed.	nrefined.	8908.	snufac-	Manufactur-
	Rice,	Paddy.*	Total (in rice).	Wheat	Flour.	pulse.	grains.	), Olan		bags.†		seed.		112				Refined.	Unre	Mola	Unmanuf tured,	Man od.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BRNGAL,	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Burdwan Burbhum Midnapore Hooghly 34-Parganas Nadis Murshidabad Jessore Khulna Rajshahi Dinajpur Jalpaiguri Darjeeling Rangpur Begra Pabna Cooch Behar Dacca Mymensingh Faridpur Backeraunge Tippers Noakhali Chittagong	12,363 1,16,943 1,07,988 2,21,798 2,1,791 17,186 12,576 4,020 9,469 	31,364 9,117 19,554 74,235 2,217 10,740 202 297 260 1,149 3,380 5,583 1,701 875	59 249 112,363 1,22,440 1,20,189 2,68,195 27,687 21,792 26,370 19,288 4,020 9,585	2,168 340 1,664 43,167 12,171 380 467 365 4,204	51	7,355 38 2,195 19,135 2,404 4,65,399 64,175 17,61 290 4,438 139 522 7,651 101 1,554 1,655 443 444	154 3,445 3,047 174	68,956 12,748 1,24,875 1,31,958 2,70,53,658 1,01,218 44,105 19,588 9,685 3,793 9,585 1,782 2,782 1,682 1,12,450 1,682 1,12,450 1,682 1,12,450 1,682 1,12,450	3 381 3 874 14,801 633 7,954 17,424 11,944 74 336 9,792 9,261 37,918 4,046 1,28,686 37,886 1,767 39,128 1,767 39,052 30,052 30,052 30,052 30,052 30,052	17,486 1,435 5,068 715,720 989,040 6,661 3,950 840 175 2,030 7,770 16,590 6-10 175 1,800 8,220 1,400 3,815	5,724 1,083 3,735 872 28,155 11,083 3,500 2,502 719 257 309 633 213 29	1,849 301 59 39 1,785 1,385 412 7,611	24,449 27,710 681 1 236 83	15 528 1,578 678 678 678 879 38 38 283 28 19,723 302 211 750 2,886	48 147 298 1,276 811	37,12,356 7,092 3,761 12,392 5,941		50 404 24 1	2,718 434 555	10,777 7,859 8,618 95 72 1,105 10,550	59 83 90 7,218 4,603 3,466 2,185 2,550 381 1,525	
Total of Bengal	8,93,984	1,75,451	10,03,640	64,926	58	6,30,131	6,898	17,05,653	4,09,010	1,764,988	69,862	13,461	54,681	27,227	2,080	37,42,043		479	3,711	39,073	55,785	1,50
Bihae.  Patna Gaya Shahabad Saran Ctamparan Musafiarpur Darbhanga Monghyr Bhagalpur Parnea Maida Sonthal Parganas	392  196 34 2,545 263 70 16		322  196 34 2,548 263 70 16	6,539 2,063 10,480 381 112 2,212 22,025 36,115 12,349 2,721 10,553	14411111111	39,471 1,880 10,943 1,395 3,6-0 6,950 3,179 46,304 12,187 15,846 14,867 7,859	301 406 391 1,054 1,061 1,229 1,618 8,959	46,335 3,143 21,453 1,776 4,013 7,356 5,978 69,477 61,851 29,887 19,276 26,187	2,038	385 315 315 1,015 175 560 550 69,695	1,17,710 5,290 14,299 70,925 37,461 54,144 61,211 40,564 23,454 1,231 6,218	8,710  4,493 134 2,310 8,134 8,515 8,945 941 6,655		100 15 3 15 108 12  821	53		1  26  5		693	3 489 275	3,711 1,519  677 1,385 742 18 6,138	1,656 60
Total of Bihar	3,449		3,449	1,05,550		1,63,441	14,062	2,86,502	4,661	72,895	4,33,841	48,816	9	1,163	53		32		693	767	14,190	1,754

<sup>•</sup> One maund of paddy is equivalent to 25 seers of rice.

E.S. Ever II area	1985			Food-Gi	TAINS.				FIBROUS 1	PRODUCTS.	Oitsi	ENDS.	100	413	JOP 8	1		1	SUGAR.		TOBA	000.
Whence imported.	Ri	ce and pad	idy.			Gram and	Other food-	Total.	Jute, raw.	Gunny- bags, †	Linseed.	Mustard seed.	Tes, Indian.	Cotton, raw.	Silk, raw.	Conl and coke.	Indigo,	od.	fined.	.898	d.	fac-
	Rice.	Paddy."	Total (in rice).	Wheat	Plour.	pulse.	grains.		12.3	Dags. 1		scou.				75.19	Pall/	Refined	Unrefined	Molas	Unmani tured.	Manufac tured.
1	. 2	3	4	5	6	7	8	9	10	11	13	13	14	15	16	17	18	19	20	21	23	23
Ontgos.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds	Mds	Mds.	Mds.	Mds.	Mds.	Mds.	M ds.
uttack	207	480 4,186	300 2,824	154	=	192		300 3,170	******	4,675 5,875	56 450	*****	*****	39	8	******	7	7	77727	==	150	12
Total of Orissa	207	4,666	3,124	254		192		3,470	10/144	10,550	506		*****	39	8				*****		150	
CHOZA NAGPUR.			10									4										
fazeribagh fanbhum inghbhum	, 9 2		9 2		111	******	****	9 2	334444 334744 444744	665 315	******	*****	19	 		2,25,531 29,08,636	=					
fotal of Chota Nag- pur.	iı	54071	n		***			11		980	******	******	19			24,34,167	*****					
Frand Total of supplies from the Provinces under the Lieutenart- Governor of Bengel,	8,97,651	1,80,117	19,10,224	1,70,630	58	7,93,764	20,960	19,95,636	4,13,701	1,849,413	5,04,209	62,277	54,703	28,429	2,141	61,76,209	32	479	4,404	39,838	70,125	3,260
OTHER PROVINCES.		the s		John T.	945	N				4												-
Assam North-Wextern Pro- vinces and Oudh,	1,07,026	*****	*****	164 23,683	92 3,326	\$63 48,418	******	1,08,859 75,429	951 153	449 420 785	1,740 1,28,286	31,195 88,690 683	1,36,365 101 307	75 71	**************************************	563	*****		440	3,732	140 189	
Punjab Central Provinces Esjputsus and Central Tudia.			10		11	*****	******	10	******	7,578 420		3,110	2	197	,,,,,,,,	351				*****	******	*****
Berar	1,42,320		1,42,520	10	11111	638 1,720	******	638 1,44,050	200 000 200 000 200 000 200 000 200 000	770 70 2,100	##**** ****** ***** ******	2,703	******* ****** ****** ******	720 619 1,753	3	218	******* ****** ****** ******	14,915			524 259	41 110 1 43
Frand Total of (1900 Imports in 1890	11,47,007 7,44,783	100000	Contract	1	100	8,44,908 .5,36,434	20,960 38,388	23,24,622 23,51,004	4,14,805 5,91,749	1,863,543 1,985,050	6,34,235 7,85,567	1,88,658 3,60,470	1000	31,907 22,221	2,144 2,683	61,77,341 45,45,727	39 15	15,404	4,844 30,072	48,570	71,237 68,159	3,457 4,555

H

The Sea-barne-Trade of Calcutta in these staples during the month of July 1900 was as follows:

Tonacco.	Manufac- tued.	21	Mds.	91	13		123	8	į	I	88		11	165	2	1,216
TOB	Uomanutac- tured.	15	Mds.	Mary Mary	-	-	30,698	10,00	1	1	38,973		1	TOT .	109	33,374
48.	.benneanU	88	Mds.	1	******	\$	549	193	1	1	244		1	60	en	3,960
SUBAR.	Benned.	13	Mds.	139	18	- 1	1,823	1,309	1	-	8,533	1	1	148	181	3,477
	Indigo.	18	Mds.	1	4.2	, 1	1	1	1	1	7		38	3130	197	8
	Conland coke.	11	Mås.	19,81,649	4,75,400	25	7,61,828	6,125	1	I	25,27,065		-	12,71,550	12,71,650	87,98,615
	Silk, nw.	16	Mds.	****	99 .	9	52	-	Tentro.	1	2		980	823	1,678	1,156
	Cotton, raw.	15	Mds.			-	153	-	-	1	163		1,970	15.080	16,350	18,800
	Tos, Indian.	*	Mds.	1,802	, 15	0	170	16	-	8	2,074		9,14,293	22,566	2,36,839	2,38,933
4	Mustard seed.	18	Mds.	1	T animal	909	1	1	, 111	1	009		1,561	37,021	38,382	38,982
PR	Linsed,	11	Mds.	1	-	-	1	-		1	-		81,506	8,32,688	3,14,192	3,14,163
	Ganny.	11	No.	661,780	48,370	186,753	1,273,300	27,500	6,500	162,400	2,325,433		8,321,450	15,457,400	18,778,860	21,104,263
6-1	Jute, raw.	10	Mds.	*****	1	1		-	-	I			34,778	809'99	1,61,386	1,01,286
	Total.	0.	Mds.	3,01,428	76,043	57,872	89,689	5,696	283	830	4,81,910		65,844	7,96,047	8,61,891	13,45,801
	Orther food- gradins.	œ	Mds.	-	1,481	1	*150	-	anne .	1	2,065		1	8,494	5,424	7,679
,	Gram and pulses.	7	Mds.	9,02,145	30,315	6,726	23,069	8,547	178	643	2,66,615		11,996	37,090	49,016	3,33,916
	Flour.	w	Mds.	-	1	167	9,937	1,938	100	1	12,115	N to	.1	118,2	2,817.1	14,832
	Wheat.	. 2	Mās.	8,484	8	101	185,8	758		1	11,92		8,1751	2,024	10,199	121,121
	Total (in rice).		Mds.	662'00	43,993	50,250	3,502	1		240	1,59,393		45,743	7,48,692	7,94,435	8,43,618
	Paddy.		Mds.	30	186	1	-	1	- 1111		1,0,1		1	4,488	4,488	5,576 ;
	Rice.	91	Mds.	96,781	43,376	50,200	3,909	1	1	910	1,88,888		45,743	7,45,887	7,91,639	9,80,198 8,42,889
	CALCUTA.	•	To Indian Ports,	Bombay	Madras	Other ports in	Rums	Other Indian	Poutsicherry	Sind m	Total of Inter- portal Trade	To Foreign Ports-	United Kingdom	Other foreign ports	Total of Poreign	Grand Total (1900 of Exports in-July (1809

# IMPORTS INTO CALCUTTA.

The following statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of July 1900.

W. A.				FOOD-GRA	INS.		-	PIBI		Ons	ERDS.							SUBAR.		TOBA	cco.
SPEC	IFICATION OF GOUTES.	Rice.	Paddy.	Wheat.	Flour.	Gram and pulses.	Other food-grains.	Jute,	Gunny-	Linseed.	Mustard seed.	Tes, Indian.	Cotton, rsw.	Silk, raw.	Goal and Coke,	Indigo.	Refined.	Un- refined.	Molasses.	Unmanu- factured.	Manufac-
e Fra	1	1 2	8	4	5	6	7	8	9	10	31	12	13	14	15	16	17	18	19	20	21
By coun	try bouts	Mds. 6,17,613	Mds.	Mds.	Mds.	Mds. 2,78,216	Mds.	Mds. 13,430	No. 1,077,253	Mds. 43,354	Mein, 11,975	Mds.	Mds, 1,268	Mds.	Mds.	Mds.	Mds,	Mds.	Mds. 84,329	Mds. 10,595	Mds.
., river	steamers	1,30,488	5,876	7,945	25	38,625	2,566	1,36,572	11,542	83,592	89,675	1,16,628	20,848	944	5,941	*****	1	354	17	1,980	626
	E. I. Railway	42,519	81,627	1,20,294	8,330	2,10,471	13,641	17,454	103,950	4,87,967	1,27,153	431	1,219	508	61,51,947	32		1,138	4,496	7,191	161
	E. B. S. Rail- way.	97,833	1,221	13,177		9,11,999	250	1,98,712	651,670	17,864	7,014	52,396	602	364	205	*****	*****	475		42,094	
e rail	Assem-Bengal Railway.	1,600				······································	******		2,240	21	138	20,725	211		*****		****	****	200000		
1	Bengal-Nagpur Railway.	149				*****		*****	1,715	*****	1911	*****	141	8	741100			******		******	-
	Bergal Central Railway.	19,634	1,210	•		4,350	174	34,398	1,120	722	.,,,,,	******	246		******			426		1,657	M00-cen
" road		1,02,451	18,265		51	682		14,239	6,400	468			1,914	10100	6,240			2,45%	4,668	7,386	912
n sea		1,42,310	1,935	10		2,550	******	*****	7,250	257	2,703	1,297	5,938	3	218	,,	14,935	- 4		933	195
Grand Impor	Total of i	11,47,007	1,82,173	1,94,489	3,406	8,44,992	20,960	4,14,805	1,862,543	6,34,235	1,88,658	1,91.477	31,907	2,144	61,77,341	34	24	4,844	43,570	71,237	3,457
July	1899	7,44,783	1,25,764	8,52,534		5,36,434	38,388	5,91,749	1,985,050	7,85,567	8,60 47@	1,61,985	22,221	2,583	45,44,727	15	4,619	30,672		68,159	4,553

### IV.

### EXPORTS FROM CALCUTTA.

The following Statement shows the Values and Quantities of the Principal Staples of Truffic exported Inland from Calcutta by Rail, Road, River (Country-boat and Steamer), the Calcutta Canals and coasting vessels during the month of July 1900:—

					COTTON PIL	ICE-GOODS.	Corron	TWIST.	Salt.	KHROS	INB OIL.	Gunny-
Whit	her e	porte	d.		Europeau.	Indian.	European,	Indian,	BAJE.	From Calcutta.	From Budge Budge,	bags.
	1	-			2	3	4		6	7	8*	9
	BEN	AL.						2015-11 I				100
Burdwan		***	***	***	Rs. 1,54,585	Rs. 2,730	Mds. 851	Mds.	Mds. 25,877	Mds. 608	Mds. 6,999	No. 78,94
Birbhum Midnapore	141	***	***	***	45,778 2,66,308	630 980	1,772	761 138	12,296 41,335	25 314	1,270 2,175	57,85 12,05
Hooghly	***	***	1111	***	1,21,709 2,48,625	3,200 7,268	193 803	67	12,086	5,076 8,881	1,875 2,176	57,64 11,47
M-Pareanas Calcutta	***	***	487	***	2,80,762		7444		*****	1,028	66,163	142,47
Vadia Surshidabad	***	***	***	***	77,963	350	1,624 263	219	30,924 25,890	579	6,324 1,572	34.30
essore	***	***	***	***	71,413	*****	803 105	58	6,298	2,697 1,050	1,957	10,84
hulna	***	***	***	***	67,813	******	94	78	14,392	724	2,145	12,39
inajpur	944	***	144	241	55,774 68,939	210	8 80	200	10,485	149	1,725 3,945	2,31
alpaignri Parjoeling	***		***	***	30,298	*****	100000000000000000000000000000000000000	197	4,940	116	1,783	- 63
tangpur	488	440	***	***	1,29,156	******	97	137	15,127	27 79	2,231 820	10,36
logra labna	***	222	***	***	85,666	******	117	268	37,615	******	22,666	48,47
ooch Behar	***	***	8.44	***	25,126 4,41,310	210 315	1,555	61	1,396 69,912	54	77	2,73
acea Lymensingh	***	***	***	***	1,34,782		180	89	27,077	91189	691	9,3
aridpur	* ***	***	***	***	40,335	*****	422 91	309	18,995 43,800	2,947 13,400	5,439	2,61
ackergunge	***	***	***	***	23,703	1,750	616	56	9,176	11	*****	7,4
ippera loakbali hittagong	***	***	***	***	50,464	******	169 354		15,475	250	******	29,1
		464		***	25,65,009	17,648	9,797		4,66,340	-	1,32,289	
Total	l of B	ongal		.75	20,60,000	11,093	0,707	8,717	9,00,090	38,015	1,00,280	658,00
								1			3	
	BIMA	R.					100	A WILLIAM		THE RESERVE	Surre Harr	(Inchile)
tna	***	***	***	***	87,011	350 15,645	551	1,078	37,084	78	13,710	209,5
ahabad	100	***	***	***	1,03,321	20,020	124	320 809	14,231	39	3,715 1,896	19,9
ran	***	***	***		1,28,905	*****	389	274	30,468	******	1,485	12,1
usaffarpur usaffarpur	***	***	***	***	76,682 85,260	******	******	13	8,361 9,4/2	19	2,67g 5,583	8,5
arbhanga	***	***	-117	***	66,686	105	30	1,043	17,640	Here.	5,995	44,7
onghyr hagalpur	***	***	200	***	65,718	700	110	800	16,624 23,448	29 10	3,771	78,71
urnes	***	***	***	***	2,73,949	******	97	346	16,403	2	5,103	15,8
alda onthal Pargi	anas	240	***	***	44,000 70,948	210	48 7±	1,004	6,308 19,477	26	3,985	37,83
Walder of Diffe.		l of B	ibar	***	11,11,355	16,810	1,388	5,587	2,12,604	198	53,063	527,10
	ORISS	ia.						NEW Y			- 5	
			1		Do Ann		- 1- 2				3.5	
nttack alasore	***	***	***	***	20,533 36,656	*****	287	266 4,317	12,776	9,324	11,371 4,620	32,28
Total o	f Oris	88	***	***	57,189	- ngror	287	4,583	11,776	9,329	15,991	33,78
Cwo	TA N	AGPU	R.					11 4				Total -
								15				
lazaribagh Ianbhum	***	***	***	***	10,302 33,140	******		355	3,995	113	1,870	1,61
ingbbhum	***	***	711	***	5,278		******		4,861	17	165	2,48
							-					
Total o	d Cho	in Na	gpur	***	48,720	*** **	111.11	454	22,311	267	2,235	7,21
Grand Total								CALL STREET			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Provinces Governor				mant	87,89,273	83,953	11,472	14,341	7,14,031	47,809	2,03,578	1,226,16
Отиг	en Po	OVIN	CES.									Zu
esnm	***	***	***	***	2,92,525	586	771	276	46,819	1,263	9,698	10.00
orth-Wester		Provin		and	13,84,966	7,981	2,145	168	The second	100		19,88
uniab	111	***	***		2,73,886	3,030	191	26	20,065	84	23,413 1,760	383,76
entral Prov	inces od Ce	ntrat	India	***	27,062 64,989	476	39 56	7	*****	34	8,419	1,8
CYME	166	***		***	1,525		*****	******	Manage Manage		580	6
izam's Terr		-	i in	***	1,944	1,200	*****	*****	******			*****
adras			777	494	67,680	******	238	*****	*****	540	917	285,6
ondieherrj urmah	***	***	***	443	86,371	17,462	621	233	Second	AARREST TO	*****	6,5
nd	***	***	-	244		*****	******	*****	******	167	*****	1,209,9
rand Total	of chi	100			58,82,524	65,188	15,533	15,051	7,80,915			120000
Exports	in 3	809					-	-		40,938	2,43,404	4,042,3
July			***		44,85,538	46,213	16,030	14,364	6,12,410	The second second second	,804	1,825,26

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<sup>\*</sup> Represents the trade registered at the traffic registering stations only,

V.

The Sea-borne Trade of Calcutta in these Staples during the month of July 1900 was as follows:—

			45.7	100		COTTON PI	CE-GOODS,	COTTON	TWIST.		A-	
IMPORTED	INTO CA	CUTTA	li.		TO V	European.	Indian.	European.	Indian.	Salt.	Kerosine oil.	Gunny-bags
	1	rit.			1	2	8	4	8	6	7	. 8
from Foreign Ports- United Kingdom Other foreign ports		-		***		Rs.* 1,02,77,765 60,462	Rs.	Mds. 6,309 837	Mds.	Mds. 4,82,545 3,73,954	Mds.	No. 803
	Total	of For	eign T	rade		1,03,38,227		7,146		8,56,499	2,77,239	803
Rom Indian Perts— Bombay Madras Other ports in Madras Burma Other Indian ports			***			62,573 6,116 87,670	2,05,289 13,189 1,475 600	33	12,162	11,835	37,428	- 9,100 300 4,850
The state of the s	Total of	Interp	ortal I	rade		1,56,359	2,20,553	33	12,180	11,835	87,428	7,250
Grand Total of Imp	orts in	1900 1899				1,04,94,586 1,23,96,189	2,20,553 30,796	7,179 9,449	12,180 15,919	8,68,334 8,84,096	3,14,667 4,23,167	8,053

<sup>·</sup> As per tariff declaration value.

#### VI.

The following Statement shows the several Routes followed by the Trade in the above Principal Staples of Traffic exported from Calcutta during the month of July 1900:--

		COTTON PI	ECE-GOODS.	COTTON	Twist.		KEROSII		
SPECIFICATION OF ROUTES.		European.	Indian.	European.	Indian.	Salt.	From Calcutta.	From Budge- Budge.	Gunny-bags.
1		2	3	4	8	6	7	8	9
By country boats  Fiver steamers  East Indian Railway  East Indian Railway  Assam-Bengal Railway  Assam-Bengal Railway  Bengal Central Railway  Foad  Foad		Rs. 1,53,400 10,50,910 29,30,806 10,62,148 1,05,221 53,614 65,672 2,90,567 1,70,186	Rs. 3,200 61 32,182 560 2,275 980 7,268 18,662	Mds. 821 5,008 3,552 2,480 1,048 934 514 1,146	Mds. 323 7,827 2,223 64 1,005	Mds. 2,08,145 2,12,014 2,31,951 1,00,512 2,050 1,071 9,938 4,808 10,426	Mds. 26,950 1,858 230 1,889 146 52 995 7,590 10,010	Mds. 6,640 43,674 93,077 83,842 15,991	No. 80,967 78,050 1,177,820 313,510 0,910 32,445 19,405 5,600 2,324,183
	(1990	58,82,524	65,188	15,533	15,051	7,80,915	49,938	2,43,404	4,042,310
Grand Total of Imports in July	(1899	44,85,536	46,213	16,030	14,364	6,12,410	2,90	,804	1,825,299

STATISTICAL DEPARTMENT:

The 18th October 1900.

F. A. SLACKE, Secy. to the Gort. of Bengal.

### IV.

# EXPORTS FROM CALCUTTA.

The following Statement shows the Values and Quantities of the Principal Staples of Traffic exported Inland from Calcutta by Rail, Road, River (Country-boat and Steamer), the Calcutta Canals and coasting vessels during the month of July 1900:—

Beropean   Indian   European   Indian   Order   Prem   Palege   Burger			(lot		SA IL	COTTON FIR	CE-GOODS.	Corron	TWIST.	Salt.	KEROR	INB OIL.	Gunny
Beroland	Whither	r expe	orted			European.	Indian.	European.	Indian,	OILL.			baga.
Record	C PARTY	1	S			9	3			6	7	8*	9
	Bi	KOA	L.					SENTE.					
## Strict		The second				Rs. 1 54.585			Mds.				No. 78,1
Scheme						45,778	630	18	761	12,296	95	1,270	57,8
## APACRABIS	napore	**											12,0
India	arganas						7,268				8,881	2,176	11,4
						2,80,762		1,624	219	34,924	1,028		142,4
Salaba						77,063	350	263		25,890	679	1,572	34,8
Ashhabil 07,033 210 04 72 14,002 740 14,000 140 140 140 140 140 140 140 140 140						18,321			THE RESERVE OF THE PARTY OF THE	6,295			10,8
mainpur						67,833	202201	04	74	14,392		2,145	13,5
Section   Sect	ajpur		***						97	10,435	149		17,0
						30,298			197	4,940	116	1,783	-
Solution   Solution	gpur .	44		111		1,29,156							10,3
coch Behar         25,126         210         13         1.565         12         0.055         13         1.565         24         0.055         0.05         0.0777         24         0.01         0.05         0.0777         0.01         0.01         0.05         0.0777         0.01         0.01         0.05         0.0777         0.01	ns .					55.606	*****		268	87,615	The second section is a second		48,4
								7.655				77	2,5
20,200   2		22.74.510.110				1,34,762		180	80	27,077	47344	691	20,5
100.000   100.	idpur .	**		111	-44				-1- HUNGSDES	18,995	2.947		56,1
Calchail         G.701         10.0         10.472         220           Initiagong         0.6454         35.4         0.00            Total of Bengul         25,65,000         17,643         0.707         8,717         4,60,340         38,015         1,38,259           BIMAR.           Strong Colspan="6">Strong Colspan="6">Stro	SECTION STATES A SUIDO						1,750		58	9,175			2,
### Total of Bengal ### 25,05,000   17,643   0,797   3,717   4,66,840   39,015   1,32,290    ### BIMAR.  ### 350	kbali .						*71794			15,475	MARKET TO THE RESIDENCE OF THE PARTY OF THE		*****
BIMAL    ST, 911   350   561   1,078   37,084   78   13,710     Nya	tagong	.,	***		***						******		29,1
State   Stat	Total o	t Ben	gul		**	25,65,009	17,643	9,797	8,717	4,66,840	38,015	1,32,289	658,6
10,000   1	Bı	HAR											2
Alabad	18			Tet	***	87,941							200,1
1,28,065   390   274   39,468   1,445	the same of					1.01391				18,231		3,716	19,1
						1,28,905			874	30,468	*****	1,455	12,
Thinags	mparan	139	161		533349			*****	THE RESERVE SALARIAN		19		110
Description	hanga					66,686	******		- E				44,
	ghyr "	457			111	65,718		30	1,043		29	3,771	78,
alda					5500								75,
Total of Bihar 11,11,365 16,340 1,388 5,587 2,12,604 198 53,068  ORISSA.  ORISSA	da «			***	250	44,000	910	48		6,308		1,391	5,7
ORISSA.    Stack	And the second				U053			-					37,8
					**	11,11,20		1,000	9,007	2,12,004	100	00,000	527,1
CROTA NAGFUE.						90.593			944			17 971	
CHOTA NAGPUR.  Azaribagh			***		MIDSEL				- 1	12,776			32,5
10,302	Total of O	rissa		•••		57,189		287	4,588	12,776	0,329	15,991	33,
Application   Saylas   Sayla	Спота	NAG	PUR		100								
Solution   Solution								*****					1,6
Provinces under the Lieutemant Governor of Bengal				***					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				8, 2,
Pand Total of Supplies into the Provinces under the Lieutenant Governor of Bengal	Total of C	hota	Nagy	our	***	48,720		****	451	22,311	267	2,235	7,
Previnces under the Lieutenant Governor of Bengal	nd Total o	f But	pplie	s into	the	TE TOTAL	37/2	THE STATE OF	THE CONTRACT	THE REAL PROPERTY.			
OTHER PROVINCES.  2,92,525	revinces une	der t	he L	lauter		87 pp pm	90.000		074	RE		STALL	1119
Sam	overnor of E	ouga		***	344	07,68,213	83,008	11,472	14,341	7,14,031	47,809	2,03,578	1,226,1
Deck	OTHER	Pnov	INC	Ro.									
Oudh 12,54,966 7,581 2,145 168 20,063 41 23,413 injab 273,886 3,630 101 20 84 1,769 intral Provinces 27,062 39 34 3,419 siputana and Central India 64,980 476 56 7 34 3,419 intral Provinces 203 1,625 580 intral Provinces 203 1,625 580 intral Provinces 203 1,944 1,200 238 540 017 intral provinces 203 1,944 1,200 238 540 017 intral provinces 203 17,462 621 223 540 017 intral provinces 203 167 580 intral provinces 203 17,462 621 223 540 017 580 intral provinces 203 167 58	th-Western	Pr	ovin	ces	and					46,819	1,263	9,698	19,8
10,30   25   25   25   25   25   25   25   2	udh	***								20,065		23,418	383,7
ajputana and Central India 64,983 476 56 7	tral Province	es	***	144			******		CHICAGO PULLOS		- 84	1,769	112,1
1,025   1,200   1,00	putana and	Cent	ral I		***	64,989		56			March Sandy and Addition		1,
1,948   1,900   238   540   917   17,402   621   233   167   167   17   17   18   1,900   17   17   18   1,900   17   17   18   1,900   17   17   18   1,900   18   18   1,900   18   18   1,900   18   18   1,900   18   18   1,900   18   18   1,900   18   1,900   18   18   1,900   1,900   18   1,900   18   1,900   18   1,900   18   1,900   18   1,900		TY	***							******	* *****		******
adras	bay .					1,944	1,200	Winder				159223	691.3
remah	Allahamm w					67,080				******		917	235,
nd on or	mah					86,371	17,402				167	The second secon	1,202,
and Total of (1900 55,82,524 65,188 15,533 13,031 2,0002 40,000		**	***	***		*****	******	- HYPE	*****		1179 S. S. S. M. S. S. A.		162.
		(1800	1	***	***	\$8,82,524	65,188	15,533	15,051	7,80,915	49,988	2,43,404	4,049,2
Exports in 1899 44,85,535 46,213 16,030 14,305 6,12,410 E,05,804		2189	9		-36	44.85.598	48 912	10,020	74.904	The same to the same of			1,825,5

<sup>\*</sup> Represents the trade registered at the traffic registering stations only.

### IV.

# EXPORTS FROM CALGUTTA.

The following Statement shows the Values and Quantities of the Principal Staples of Traffic exported Inland from Calcutta by Rail, Road, River (Country-boat and Steamer), the Calcutta Canals and coasting vessels during the month of July 1900:—

Whith	A 100 PM				COTTON PIL	CE-GOODS.	Corron	TWIST.	Salt.	KEROS	INE OIL.	Gunny-
	er exp	ortec			European,	Indian.	European.	Indian,	Sait.	From Calcutta.	From Budge Budge.	bags.
E Muy	1	A.			2	3		. 8	6	7	8*	9
	Bunga	L.	116				SVI HER					
Burdwan				À.	Rs. 1,54,585	Rs. 2,730	Mds., 351	Mds. 626	Mds. 25,877	Mds.	Mds. 5,999	No. 78,941
Birbhum	140	181		***	45,778 2,66,305	630 980	1,772	761 138	12,296 41,335	95 814	1,270 2,175	57,850
Midnapore Hooghly	***	***	***	***	1.31,709	3,200	193	57	607	5,076	1,875	12,050 57,646
M-Parganas		200	949	440	2,48,625	7,268	803	401/44	12,086	8,881	2,176 66,163	11,478
Calcutta Nadia	***	***	***	***	2,80,762	464.60	1,624	919	34,994	1,028	6,394	143,47
Murshidabad Jessore	***	***	***	***	77,063	350	263 803	58	25,890	2,697	1,579	34,30
Chulna	***	***	2.53	494	18,321		105	78	6,295	1,050 724	874	14,52
Laishahl Dinalpur	444	***	***	***	67,853 55,774	210	8	97	14,392	46,444	2,145 1.725	12,89 17,60
alpaizuri	444	444	- 444.1	181	66,939 30,298	*****	80	197	4,940	149 116	3,945	2,31
Darjeeling Rangpur	-11	***	***	414	1,29,156	******	9.7	300	15,127	27	2,231	10,36
Pabna -	***	***	984	***	1,22,154 85,600	******	117	137 268	4,580 37,615	79	23,666	18,09 48,47
Cooch Behar	***	***	244	221	25,126	210 315	1,555	12 61	1,396	200.00	77	2,73
Dacen Mymonsingh	***	***	***	775	1,34,762	******	180	89	27,077	54	691	20,23 9,38
Mymensingh Faridpur	***	***	***	+++	40,335	*****	423 91	309	18,093 43,800	2,947 13,400	5,439	2,69
Backergunge Pippera	***	***	434	494	22,703	1,750	616	56	9,175	11	******	7,40
Noukhali	444	***	100	***	6,701 50,464		354	******	15,475 6u0	250		29,11
Ohittagong	of Bo	ngal		***	25,65,009	17,643	9,797	8,717	4,66,340	88,015	1,82,289	658,06
	BIHAR									0		
atna	***		***	***	87,941	350	551	1,078	97,084	78	13,710	200,54
hahabad	***	***	***	***	1,01,321	15,645	124	809	14,231	22	3,715 1,896	19,98/ 22,64/
aran	***	***	***	(411	1,28,905 76,582	*****	380	274	30,468 8,861	****** 10	1,485 2,672	12,14
Thamparan Augaffarpur	***	***	***	***	85,260	******	10000	13	9,402	19	5,583	3,50
Darhhnuga	***	698	100	***	66,686 55,713	105	30	1,043	16,624	20	5,905 3,771	44,730
donghyr Shagalpur	***	***	444	100	65,163	*****	110	330	23,448	10	3,847	78,750 75,420
Paraea	***	***	***	***	2,73,947	******	97 48	316 400	6,308	2	1,391	15,890
onthal Parga		***	***	-	70,948	210	7±	1,004	10,477	26	3,985	37,83
100 Sept 14	Total	of B	har	***	11,11,865	-16,310	1,388	5,587	2,12,604	198	53,063	527,100
(	DRIBBA				57.0						C. W. L.	
											HE I CONTROL 2192	
luttack					20,533			266			11,371	1,505
	***		=	::	20,533 36,656	 	287	266 4,317	12,776	9,324	11,371 4,620	
	***		=				287		12,776 11,776			32,280
Salasore Total of	***				36,656		287	4,317	-	9,324	4,620	32,280
Cnor	Orisan				36,656 57,189		287	4,317 4,583	17,776	9,324	15,991	1,508 32,980 33,788
Total of  Cnor  Cnor  Anzaribagh  Manbhum	Orism	PUB		1 1	36,650 57,189		287	4,317 4,583	-	9,324	4,620	32,286 33,786 1,616 8,116
Total of  Cnor  Cnor  Anzaribagh  Manbhum	Orissa	PUB		1.1	36,656 57,189 10,302 33,140	*****	287	4,317 4,583 90 353	17,776 3,905 13,455	9,329 9,329 115 137	200 1,870 1,870 1,870	32,286 33,781 1,616 3,111 2,485
Total of  Cnor  Gazaribagh  Manbhum  ingbbhum  Total of	Orisan	 Nag		1 1111 1	36,656 57,189 10,302 33,140 5,278		287	4,317 4,583	17,776 3,995 13,455 4,861	9,329 9,329 115 137 17	\$00 15,991 \$00 1,870	32,286 33,781 1,616 3,111 2,485
Total of  CHOS  Hazaribagh Manbhum Singbbhum  Total of Grand Total Provinces u	Orissa Orissa A Nat	Nag	pur		36,656 57,189 10,302 33,140 5,278 48,720	777.00	287	4,553 99 355	3,995 13,455 4,861 22,311	9,324 9,329 113 137 17 267	200 15,991 200 1,870 165 2,235	32,286 33,781 1,616 3,116 2,485 7,210
Total of  CROS  Hazaribagh Manbhum Singbbhum  Total of  Grand Total	Orissa Orissa A Nat	Nag	pur		36,656 57,189 10,302 33,140 5,278		287	4,317 4,583	17,776 3,995 13,455 4,861	9,329 9,329 115 137 17	200 1,870 1,870 1,870	32,286 33,781 1,616 3,111 2,485
Total of  CROS  Hazaribagh Manbhum Singbbhum  Total of Grand Total  Provinces u	Orisan  Orisan  Orisan  Chota  Othota  of Sunder t  Benge	Nag	pur sa into doute		36,656 57,189 10,302 33,140 5,278 48,720	777.00	287	4,553 99 355	3,995 13,455 4,861 22,311	9,324 9,329 113 137 17 267	200 15,991 200 1,870 165 2,235	32,286 33,780 1,616 5,116 2,480 7,210
Total of  CHOS  Hazaribagh Manbhum Singbbhum  Total of  Grand Total Grand Total Governor of	Oriasa Oriasa Chota of Sunder t Benge	Nag	pur sa into doute		36,656 57,189 10,302 33,140 5,278 48,720 37,89,273	83,958	287	4,553 99 355	3,995 13,455 4,861 22,311	9,324 9,329 113 137 17 267	200 15,991 200 1,870 165 2,235	32,286 33,786 1,616 3,111 2,480 7,210 1,226,167
Total of  Chor  Ch	Oriasa Oriasa Chota of Sunder t Benge	Nag pplie he I	pur pur se interes int	the nant	36,656 57,189 10,302 33,140 5,278 48,720 37,89,273 2,92,525 12,94,906	83,953 586 7,881	287 287 287 11,472 771 2,146	4,817 4,683 90 355 454 14,341	17,776 8,905 13,455 4,861 22,311 7,14,631	9,324 9,329 4 113 137 17 267 47,809	\$,620 15,991 \$200 1,870 166 \$,236 \$,03,878	32,286 33,780 1,616 5,116 2,480 7,210
Total of  CROS  Hazaribagh Manbhum  Total of  Grand Total  Provinces s  Governor of  OTHE  Assam  Assam  Punjab  Punjab  Punjab	Orissa Orissa Orissa Chota of Su mder t Benge	Nag pplinhe I	pur se intelleute	the nant	36,656 57,189 10,302 33,140 5,278 48,720 37,89,273 2,92,525 12,84,968 2,73,886 27,73,886	83,953 086 7,581 3,630	287 287 287 11,472	4,317 4,583 90 355  454 276 168 20	17,776  8,905 13,455 4,861  22,311  7,14,631  46,819 20,063	9,324 9,329 113 137 17 267 47,809	2,03,578 2,03,578 2,03,578	32, 98 33, 78 1,611 3,111 2, 48 7,216 1,226,167 19,886 383,701 113,144
Total of  CHOS  Hazaribagh Manbhum Singbbhum  Total of  Grand Total Provinces u Governor of  OTHE Assam North-Wester Oudh Punjab Central Provin	Orissa Orissa Orissa Chota of Su mder t Benge	Nag pplical later wind	pur pur se inteleute	the and	36,656 57,189 10,302 33,140 5,278 48,790 37,89,273 2,92,523 12,84,968 2,73,881 27,78,881 27,78,881 27,78,881	83,953 586 7,581 3,630	287 287 287 11,472 771 2,145 191 30 56	4,817 4,883 90 385 454 24,341 276 168 20 7	17,776  8,905 13,455 4,861  22,311  7,14,631  46,819 20,063	9,324 9,329 4 113 137 17 267 47,809	\$,620 15,991 \$200 1,870 166 \$,236 \$,03,878	32,28 33,78 1,61 5,11 2,48 7,21 1,226,16
Total of  CHOS  Hazaribagh Manbhum Singbbhum  Total of  Grand Total Provinces a Governor of  OTHE  tesam North-Wester Oudh Punjab	Chota of Su mader t Bengu	Nag pplinhe I	pur se intelleute	b) the mant	36,666 57,189 10,302 33,140 5,278 48,790 37,89,273 2,92,525 12,84,968 2,73,884 27,705 64,985 1,525 203,185 2,185	83,953 586 7,881 3,630	287 287 287 11,472 771 2,148 191 89	4,317 4,583 90 355  454 276 168 20	3,905 13,455 4,861 22,311 7,14,631 46,819 20,063	9,324 9,329 4 113 137 17 267 47,809 1,263 41 84 84 84	\$,620 15,991 200 1,870 166 2,236 2,03,678 2,03,678 23,413 1,709 3,419 580	32,28 33,78 1,61 3,11 2,48 7,21 1,226,16 19,88 383,70 112,14 1,85 63
Total of  CHOZ  Hazaribagh Manbhum  Total of  Grand Total  Provinces a Governor of  OTHE  Assam  North-Wester Outh  Punjab  —  Penfral Provinces Rajputana an Borar Vizam's Terri Sombay	Chota of Sunder t Bengu	Nag pplie le I	pur se interiorete	the mant	36,656 57,189 10,302 33,140 5,276 48,720 37,82,273 2,92,525 12,84,908 2,73,884 27,052 64,989 1,525 203 1,344	83,953 586 7,881 3,630 476	287 287 287 11,472 771 2,145 191 29 56	4,341 90 355 454 14,341 276 109 20 7	3,905 13,455 4,861 22,311 7,14,681 46,819 20,063	9,324 9,329 413 137 17 267 47,809	\$,620 15,991 200 1,870 165 2,235 2,03,678 9,698 23,413 1,709 3,419 580	32,28 33,78 1,61 3,11 2,48 7,21 1,226,16 10,88 383,70 112,14 1,85 63
Total of  CHOS  Hazaribagh Manbhum  Total of  Grand Total  Provinces of  Governor of  OTHE  Assam  North-Wester Outh  Paniral Provin  Sanjoutama an  Beray  Nizam's Terri  Sombay  Madras  Condicherry	Chota of Sur Benga	Nag pplis he I al	pur sa into ileute	and	36,656 57,189 10,302 33,140 5,278 48,790 37,89,273 2,92,525 12,84,908 2,73,881 27,082 27,381 27,082 27,083 27,082 48,790 67,082 1,525 2,083 1,544 67,089	83,958 586 7,881 3,630 476	287 287 287 11,472 771 2,146 191 80 66	4,317 4,583 90 355 454 14,341 276 168 20 7	17,776  8,905 13,455 4,861  22,311  7,14,631  46,819 20,063	9,324 9,329 - - - - - - - - - - - - - - - - - - -	\$00 15,991 \$00 1,870 166 2,235 2,03,578 9,698 23,413 1,769 3,449 3,449	32,286 33,786 1,614 3,111 2,486 7,216 1,226,167 19,886 383,704 112,144 1,855 636 631,786 631,786 631,786 631,786
Total of  CHOO  Assaribagh Manbhum  Total of  Grand Total  Provinces u Governor of  OTHE  Assam  North-Wester Outh  "unjab"  "unjab"  Pentral Provinces u Rajputana an Serar  tizam's Terri Sombay Hadras	Chota of Sunder t Bengin Promise Promise A Central Control of Sunder t Bengin Central	Nag pplical vinc	pur pur ss intraloute	and	36,656 57,189 10,302 33,140 5,276 48,720 37,82,273 2,92,525 12,84,908 2,73,884 27,052 64,989 1,525 203 1,344	83,958 586 7,881 3,630 476 1,360	287 287 287 11,472 771 2,145 191 80 60	4,317 4,583 90 355 454 14,341 276 168 20 7	17,776 8,905 13,455 4,861 22,311 7,14,031 46,819 20,063	9,324 9,320 113 137 17 267 47,809 1,263 41 84 84 84 84 167	\$,620 15,991 200 1,870 166 2,236 2,03,678 23,413 1,769 3,419 580	\$2,28 \$3,78 1,61 3,11 2,48 7,21 1,226,16 19,88 383,70 112,14 12,14 63 63 63 63 63 63 63 63 63 63
Total of  CHOS  Hazaribagh Manbhum Singbbhum  Total of  Grand Total Provinces a Governor of  OTHE  tesam North-Wester Oudh "unjab	Chota of Sunder t Bengi	Nag pplication ovince in the last ovince in the las	pur ss interdeute	and	36,656 57,189 10,302 38,140 5,278 48,720 37,83,273 2,92,523 12,84,908 2,73,884 27,002 64,989 1,523 203 1,944 67,080 86,371	33,953 580 7,881 3,630 476 1,300	287 287 287 11,472 771 2,145 191 99 06	4,817 4,583 90 305 454 14,841 276 108 20 7	17,776  8,905 13,455 4,861  22,311  7,14,631  46,819 20,063	9,324 9,329 41,263 41,869 1,263 41 84 84 84 84	4,620 15,991 200 1,870 166 2,235 2,03,578 9,698 23,413 1,709 3,419 3,419 10,709 1	32,286 33,786 1,614 3,111 2,486 7,216 1,226,167 19,886 383,704 112,144 1,855 636 631,786 631,786 631,786 631,786

<sup>·</sup> Represents the trade registered at the traffic registering stations only.

V.

The Sea-borne Trade of Calcutta in these Staples during the month of July 1900 was as follows:—

			COTTON PIL	CE-GOODS,	Corton	TWIST.			
IMPORTED	INTO CALCUTTA.		European.	Indian.	European.	Indian.	Balt.	Kerosine oil.	Gunny-bags.
	1	V.	2	8		8	6	7	. 8
From Foreign Ports— United Kingdom Other foreign ports		::	Rs.* 1,62,77,765 60,462	Rs.	Mds, 6,309 837	Mds.	Mds. 4,88,545 3,73,954	Mds.	No.
From Indian Perts—	Total of Foreign Trade	**	1,03,38,227		7,140		8,56,499	2,77,289	808
Bombay		11111	62,578 6,116 87,670	2,05,289 13,189 1,475 600	33	19;162	11,835	57,428	2,100 300 4,850
	Total of Interportal Trade	***	1,56,359	2,20,553	33	12,180	11,835	37,428	7,250
Too has been supported by the state of the s	orts in {1900 {1899		1,04,94,586 1,23,96,189	2,20,553 30,796	7,179 9,449	12,180 15,919	8,68,334 8,84,096	3,14,667 4,23,167	8,053

<sup>\*</sup> As per tariff declaration value.

VI.

The following Statement shows the several Routes followed by the Trade in the above Principal Staples of Traffic exported from Calcutta during the month of July 1900:--

	COTTON PI	ECE-GOODS.	COTTON	Twist.		KEROSI	NE OIL.	
SPECIFICATION OF ROUTES.	European.	Indian.	European.	Indian.	Salt,	From Calcutta.	From Budge- Budge.	Gunny-bage
	3	3		6	6	7	8	9
SPECIFICATION OF ROUTES— By country boats river steamers East Indian Reliway Eastern Bengal State Reliway rail Assam-Bengal Reliway Bengal-Nagpyr Reliway road road sea	Rs. 1,53,400 10,50,910 29,30,906 10,62,148 1,05,221 53,614 65,672 2,90,567 1,70,186	Rs. 3,200 61 32,183 560 2,275 980	Mds. 821 5,008 3,552 2,480 1,048 954 1,146	Mds. 323 7,827 2,223 64 1,905	Mds, 2,08,145 2,12,014 2,31,951 1,00,512 2,050 1,071 9,938 4,808 10,424	Mds. 26,950 1,358 939 1,889 146 52 995 7,590 10,010	Mds. 6,640 43,674 98,077 83,842 15,991	No. 80,967 78,050 1,177,830 313,510 9,940 32,443 10,405 6,000 2,324,183
Grand Total of Imports in July {1900 {1899	58,82,524 44,85,636	65,189 46,213	15,533 16,030	15,051 14,864	7,80,915 6,12,410	49,938	2,43,404 ,804	4,042,810 1,825,299

STATISTICAL DEPARTMENT: The 18th October 1900. F. A. SLACKE, Secy. to the Govt. of Bengal.

# Meteorological Report of the Province of

1					144		Kajinyo	276	17	VE BLE		T A SHARE	STAT	ION (	BBE	RVATI	ONS.		
								ATR	PRESST	RB.		WI	ND.	1013	E NY	TRMP	HRATUR	1.	300
	firemos.	Drave	104.		Representative stations.	**	Highest, 8 A.M., harometer read- ing.	Lowest 8 4.M., sarometer read- ing.	Mean, 8 a.m., reduced to 32°.	Mean reduced to sea-level and constant gra- vity, Iat. 45°.	Variation from normal mean.	n direction	Mean velocity in miles daily.	nth. of	Lowest of month.	Meandaily mari- mum tempera- ture.	Mean daily mini- mum tempera- fare.	Mean daily tem- persture.	Variation from
3						H	Hach harry ink.	Low	Mea	Mean sea-b const rity,	Vari	Mean at 8	Mea	Highest month.	Low	Mean	Mean mum fare,	Ment	Varia
	- 1	Burdwan	"	{	Burdwan Rannesaj	3	29°560	20°502 10°278	29:633 29:433	29:780 29:717	+1024	N84°E 860°E	70	95°9 94°2	73°8 72°9	87:5 87:4	77'9 76'4	82°7 81°9	
1	Burdwan	Birbhum	***	-	Hankura	144	29.580	19 258	29'437	29.687	-	S82°E	128	94'6	73'6	86'9	74'8	81.8	
1		Midnapore	+	147	Hidnapore		29-755	29:419	29.611	20-707	+ 1004	856'E	88	93'8	78 1	58'4	77'2	82.8	0
Y		Hooghly	**	***	20000 Descare				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Sux S									
1		24-Parganas	777	***	Sauger Island	4	29 900	29 520	29 780	20'708	+ '015	818°E	340	92.4	75.1	67:3	79%	83 2	
ı	Server Server	Calentia	-	*	Calcotts	H	29 916	29'551	29:764	29 731	+.633	848°E	121	94%	73.2	87'2	77.6	82.4	
l	Presidency	Marshidahad	*	180	Berhampere	PED I	2/859	19 533	99 751 29 723	29 747	+ 1038	854°E 800°E	136	94-3	71.7	87'8	77'2	82°6	
		Jennore	-	***	Jessore	74	29-9-9	20:597	29 771	20.751	+.030	833°E	87	94'5	78.7	87*8	77'0	88.8	
	1	Khulna	-4	111111	Ramana Roal	de.	29/864	29.533	29.727	99/747	+-049	R(1912	1		Touris	ga.c			1
	PREASURE TO	D.najpur	-	100	Dinajour	100	29.814	29.244	29.088	29 766	+ 033	S61°E N88°E	116	94'6	72.0	86.6	77.7	81.6	
1	NA ENDEAUTY	Jalpaignri	441		Jalpauri		29:677	29:421	29.261	29.805	4*003	N48°E	33	94.0	70:1	87.6	75-6	81'6	W.
1	Rejehelti	Darjeeling	44	3.7	Darjeeling Cooch Robur		23 165 29 8 8	22'907	28*057		+ '057	S86°E	68	79.7	50.6	(15'4	54'6	60.0	
		Cooch Behar Rangpur	***	100	Cooch Behar Rangpur	***	20'827	29.559	29.763	20'803	+ 052	886°E N87°E	89 88	96'2	74.1	87.8	76'8	82°2 51°8	
		Bogera	***		Bosrs		20'887	29'617	20:750	29.760		9	8	02.3	73 2	88 0	77'8	88.8	
		Pabna	137	-	Sirajganj	***	29 837	29 664	29.765	29:764	4.1010	863°E	31	02:3	73.7	8614	77:7	83.1	i i
N.		Dacca			Mymousingh	1	29 939	29.024	29.804	29'785	+ '060	863°E	157	92.1	74.6	86.0	78-7	83.2	1
í	Ducce	Paridpor		***	Faridpur		29.912	20 630	20'781	29.775	+*047	842°E	68	91'8	78-9	87'1	77'6	824	
	Marine Marine	Backergunge	40	***	Harisal		29 939	29:639	29.819	20 768	+ '053	S23°E	76	02.3	73'1	87.8	77'9	82.6	
		Tippers Nonkheli	***	***	Comilla Nonkhali	111	29.826	29.661	29°807 29°785	29.791	-	850°E 858°E	143	94'3	718	87:8	76'8*	83.2	13
1	Chistogong.,	Chittagong	***	-	Chittagons	1.	29,843	20:594	20.750	20 765	+1030	884°E	117	93.0	73'1	87.8	76'2 P	82'0	
		Chittagong Hill	II Trac	ta	Bankipore	700	27.717	291494	29*597	29'733	+ '037	N75°E	198	94.0	72-8	8616	77'8	82-2	7
		Gaya	2 199	3.4	Gava	+	29 520	20*270	29:380	29-711	+'022	N70°E	191	95-9	71.8	88'5	76:7	82.6	
		W ababas		1	Denri	1	20-665	29:437	29*395	20.702	+*015	S67°E	319	94'8	68:0	86'7	76:3	81.2	
	Aller C	Si ahabad	***	1	Arrah	141	201665	29*430	29.250	29.716	+ '025	887°E 874°E	120	95.5	71'1	87.0	76.0	82.0	No.
	Patne	Saran	ít.		Chapra		20.718	29:509	29'591	29 726	-	887°II	184	96'8	78.1	88'5	77.2	82.9	
		Champsran	-		Motihari	2877	29'684	29:483	20.574	99:758	-	N79°E	183	94'0	69.8	87.5	75.2	81.2	1
Į	See !	Muzaffarpor Darbbanga	***	***	Muzaffarpur Darbuanga	***	20'723	29,252	29.620	20.753	+ '033	S78°E S75°E	99 82	94.7	70:2	87.4	76:7	82.0	
	1	Monghyr		***	÷	201						1					Y ST		1
	Rhamithan	Bhagalpur Purnea	***		Bhagaipur Parmas *		20 746	20*524 20*570	29:029	20 748	+*053	N86°E	119	947	70'1	87'1	77'0	82.1	100
1	Bhagatpur	Maida	***	***	Purnes*		291805	20 210	20°608	29 772	+ '064	N68°E 870°E	181	95'1	73.0	8612	76'4	83.1	17.
	Marshall a	Southal Parge			Naya Dumka		29-417	20-155	20,520	29.738	+*035	851°E	100	98'5	70.8	85'0	75.8	80.10	
		Outtack	tea.	-{	Cuttack False Point	N. S.	29'831	29:478	29.068	29.691	+,003	\$45°W	55	94'9	74-9	88'9	78:0	88*5	
3	Orinna	Balasote		{	Balasore Shortt's Islan	 d	19'877	29.228	29 717	29.709	+ *033	817°W 83°W	255 68	93'8 92'4	72.6	87.1	78:1	82'4 82'3	
	A STATE OF THE PARTY OF THE PAR	Puri	***	4	Puri	#	29.903	29.239	20-733	20.606	-	807°W	200	93'2	75'0	88%	7919	84-2	ni.
1		Hasaribagh		-	Gopalpur Hazaribagh	***	29.896	29:637	29.732	29'693	+'008	851°W 858°E	377	91'8	231	87.1	77'8	82'4	
		Ranchi	-		Ranchi	**	27-770	27:453	27'630	291707	+ '000	S45°E	231	83°2	67.9	81 7	71.6	76'6	17
1	Cheta Nag-	Palamao	***	•••	Daltonganj		29'174	28'848	28 201	20*681		N63°E	156	94.1	70-0	87.6	74*1	80'9	
	in the second	Sieghbhum Sieghbhum	***	***	Purulia Chaibassa		29.081	28 700	28'970	29.722		877°E 866°E	36	93.0	72.4	86.9	76'1	81'8	*
7	nationios.	Sibsagar		***	Sibnegar	***	29'642	20.412	29.230	29.827	+*060	N53°E	84	92.6	70.0	88.8	75.7	82.2	13
1		Goalpara	***	***	Dhubri	190	29.830	20.008	29.721	29'711	+ '040	N78°E	56	91.2	74'8	85'9	77.3	81.0	
1	No. of Control	Cachar		***	Silchar	-	29 867	29'595	291704	29:821	+*070	Calm	68	.9916	79:3	92.2	76'0	84'1	4

Bengal for the month of September 1900.

				8,	ERVATION	TRICE OBS	Die							的自	Mark
	I LONG	47			PALL-	RAIN						UD.	OLO	DITY.	IUM
DISTRICT.	nainy	rainy		Since 16th	of dis-	- deline	N. P. Leave Brown	Of month		of dis-	Rain- fall,	Variation from normal	Mean cloud	from lass.	A.M.
	Normal mean num- ber of rainy days.	Mesn num- berofrainy days.	Variation	Normal mean,	Mean of trict.	Normal mean n ber of ra days,	Number "frainy days.	Variation from me	Normal mean.	Mean o		mean, 8 A.M.	S A.M.	Variation normal me	Mesn, 8
Burdwan.	50-62	56'60	+4'68	43'50	- 48 24	11.03	15 80	+11 38	7.76	19:14	17°55 16:49	_0·3	7.5	+3	10
Birbhum.	59 73	57:25	+0.38	48'17	48'55	11.93	10-25	+10.28	0.90	20.48	GINERAL III				
Bankura.	56.85	50*80	-5.86	46'83	40-97	11.13	15-40	+9.72	8:15	17.87	18'64	-	7.5	4	59
Midnapore.	56.51	59:66	+10 92	47'54	58'46	12.13	16 00	+14:17	9.04	24.01	20*44	- N	4.2	-	55
Hooghly.	The second second	60.00	+18.08		63-11	12:00	17,00	+23.14	8.06	31.10					
Howith.	A Transfer of	68.00	+21.55	CONTRACTOR OF THE	66-83	12'10	16 00	+28 98	9 10	32.03	29'87				
4-Parganas.	CONTRACTOR STATEMENT	74:00	+32.70		81'00		16:00	+36-21	9:33	45'55	45 55	-0.3	7'2	0	00
Saloutta.		60'40	+7:39	43:24	50 63	10.08	15'80	+18-91	8.12	22.03	20.32	-00	7.9	+2	89
Murshidabad		59.07	+4'28	43-22	47.50	11.67	14.00	+7:19	0.03	16 21	21.96	-0.2	8.0	+4	58
lessore.	THE RESERVE THE RESERVE THE PARTY OF THE PAR	86'60	+17 69	43 84	61'53	10 96	14.00	4 17 02	7:73	24.75	22'06	-0.6	7.8	+3	80
Khulna.	2333	74-83	+24'81	49'86	74:17	12.86	15-33	+22.38	8 83	31-23					
Rajshahi.	57.83	58'17	-1'94	46'44	34:50	11'49	11.83	0"	10:35	10:36	13.76	-	7.4	-	98
Dinajpur.	60.00	63 75	+9.48	54-00	63*51	11.40	12:75	+0.74	11.36	13.10	14'43		8.0	-	89
Jalpaiguri,	.74*26	68.25	-30'13	104.04	73*91	13 29	12:50	- 7*01	19.04	11*13	15.60	-	3·4 (b)		92
Darjeeling.	A STATE OF THE PARTY OF THE PAR	84.20	-21.89	0 4 4 5	95'60	16 93	12.75	-6.70	19.53	12.83	15.00	- 2'1	6-8	-2	90
Cooch Behar.	PER	67.00	-30.57	725000000	73-41	13.85	12'25	-7.62	19:38	11.76	14.91	7	6.9	-	88
Rangpur.	10.11 20.72	60:60	+0.03	67.08	67-10	11.03	10.40	-4.23	13:33	9.10	8:40	-	6.0	-	89
Bogra.		56'75	+1.12	52°11 46°97	53.94	11.78	11.52	-3.08	10 60	6'63	7.77		6.3	-	89
Pabna.	67'70	59.20	-8'47	62.78	48:13	11.70	15:00	+2.81	9:84 8:69	5/79	6-63	+0.2	7/7	-	01
Dacca.	67:39	63-80	-111	68 10	66.59	12:33	19:63	-3.89	12:34	8.49	10:26	+00	7.7	-1	88
Mymensi gh. Faridpur.		61.83	-0'75	48-16	47*41	11.02	11:33	+5'11	8.09	13 17	13.48		6.4		89
Backergunge.		76'34	+16.65	65'12	81.77	13'80	13-67	+14.50	10.22	25'07	11.34	-	6:7	I I	92
Tippera.	MATERIAL STREET, STREE			54'42		11-23	10.20	-3:38	9 23	5'85	2.042	W. Take	6.7	· I	84*
Noakhali.	78:93	76 30	+1 28	90:57	91.80	14.24	11'50	-8'95	13.08	10.00	11.23		4.0	THE S	88
Chittagone.	78 78	69'00	-16'00	90.60	74'00	14 68	7.60	-4.41	11'64	7:17	4'19	2.0-	60	-3	85
Chittingong H	85'54 45'83	78 00 37 83	-17'94	71°50 88°69	53°65 34°58	15 84 9*04	12'00 10'00	-3°97 +0 81	11°50 6'86	7:63	8*50	+0.4	74	Has	Anie (
Caya.	44.22	43.17	-6:31	87°u5	80.74	8.23	11.89	+2:35	0'45	8:80	8.03	-1.0	6'4	+2	87
1				TI BALL						7.47	9:22		6.0	-	86
Shahabad.	44 47	42*84	-4'35	36 82	32.47	9.09	12'67	+3.63	6:83	10:46	8.86		6.8		85
)				2012		和中国				37,113	7.90	122	5'5		87
Saran.	44:71	40.68	-6:57	38'57	31'70	8.60	9.00	+1.12	7.60	8:72	9.20	1962	0.5		88
Champaran,	47'80	52.00	- 8'63	48*28	89*65	8.22	14*25	+3'50	9*50	13'09	13.82	4	8.0	-	88
Muzaffarpur.	43'19			40.00		8.03			7.57		9.14	-	4.0	-	90
Darbhangs.	47'41	48*40	-3 52	44'16	40*64	9.31	9.20	+1.67	0.BI	11.98	12.12	+0.4	6.3	-1	87
Monghyr.	44'64	48'50	+1'35	41 77	43:12	8'88	12.25	- 0.21	7'99	7*48	*			1 3 3	
Bhagalpur.	51.00	53.20	+9.79	44.89	54.68	9 96	11.17	+1'71	9*27	10:18	9.88		8:0	-	87
Purne».	61.13	29.00	+11.68	63:26	74.84	11'34	12.80	+6.74	12:92	19.66	21'46	+0.3		9	7
Malda,	57'97 57.66	64-19	+1.00	44.83	58'64	11'59	17.57	+4'09	9:17	13.26	12'97		7·1		90
Southal Par	55 23	61.58	+18.46	47.61	61.07	12.48	16.75	+8:84	10:26	19:10		+0.4	10 F# 6 G#	+4	88
Cuttaes.									2012	1000		+0.8		-1	86
Balasore. Shorti's Islan	50.81	60-15	+17*96	47*08	65*04	12.95	16*29	+8.63	11*22	19.85	19-74	1	5-8	-	85
Puri,	52 91	51.80	+4'48	44.08	49106	13.66	15.00	+1'41	10-74	12.15	14*27	AND SERVICE	5.8	-	4
			1	1000	1			The Li		A STATE	7.11		3.1	AND DESIGNATION	89
Hazaribagh.	56 39	53'01	-5'27	45'54	40*27	11'31	16-17	+2'46	8.21	10.97		AT THE WHITE	AND DOUGHTAL	100	- 85
Ranchi.	87 67 49 48	61.66 54.20	+5'15	45'77	50.03	11.60	17.67	+10:13	8.76	18:89	16.54		81	100	80
Manbhum,	67:38	54.33	+0.83	45'48	43.75	8'81	16.20	+6'49	7:82	14'31	15.97		5.7		88
Singabhum.	57.96	62*75	+9.80	45.48	55-23	11.25	17.00	+11:31	7-86	17.58	18:12	CONTRACTOR OF THE PARTY OF THE		01. 023.00	8
Sibautar,	1-948		To the	Sherry	UA 243	15 06	1, 00	71131	1 60	10.17	CIA EASIN		(a)	1	0
Goalpani	and the	17.9	10	Harry Na	1007	1 TOP	0.4 0.897					State of the state of		E STATE	9
Cachar.	West St	19/10/19	Charles of the	A Maria	-	Corpe on a	all longue	Terre a Ti-sto	The same	3 1000		324	0 -75	ST 2000	8

<sup>\*</sup> Mean of 20 days. | (a) Mean of 27 days, | (b) Mean for 21 days,

BETTER BETTER TO THE CALIFORNIA STREET OF THE STREET, THE CALIFORNIA STREET, THE CALIFORNIA

+37NS

Table	of	Rainfall	recorded	at	etations
Table	OI	Treminger	recorded	Et to	SUBULIONS

Metentological Division.	Division.	District.	Station.	1	9	a	•	5	6	7	8	Ď	10	11	12	13	14	15	16	17	18	19	20
*	A	Burdwan	Kalns	0.04	0.00	0.10				0.08	2.70				141		1.92		0.03	0.03	0.44	1:88	3.00
		Birbhum	Burdwan Katwa Rantzanj Mankur Sari Hetampur Rampur i tat	0°86 0°82 0°13 0°03	0.10	0°30 0°28 0°15	0°15 0°01 0°11 0°04 0°47	0.18 0.04 0.18	1'76 0'11 0'05	1.67 0.12 0.05 3.58	0°16 0°18 0°15 1'02 1'08 2°25	11161	0.83	1 11 11	0.12	111111	0.98	0.02 0.53 1.05 0.13	1.00 0.18 0.19 1.54 0.15 0.04	0.11 0.67 0.17 0.11 1.83	0°15 0°10 0°08 0°10 0°12 0°40	1°35 2°10 2°35 2°25 1°60 1°90	3-92 4-50 2-39 3-47 4-45 4-78
1	wan.	Bankura	Bolpur Murari Labpur Bangurs Vishnupur Maliara Khatra Indas	0'40 1'14 0'50 0'04 0'08 1'08	0°18 0°28 0°10 0°10 0°38	0°18 0°14 0°04 0°02 0°60 0°60 0°10	0°27 0°04 6°20 0°70	0°25 0°11 0°60 0°32 0°02 	0'53	0.02 0.04 1.06 1.12 0.02	1'07 1'14 2'00 1'18 3:65 0'83 3'50 2:56	0.20	0.10	0'25	14:1:1:1:	11111111	0194	0°11 1°20 1°14 0°10 0°38 0°01 0°25	1°90 0°10 0°03 0°96 0°57 1°60 2°82	0°47 0°77 0°24 0°20 0°52 0°47 0°25 0°60 0°15	0.35 0.07 0.23 0.16 0.13 0.05 0.10 0.08	0°50 1°95 1°35 1°25 2°45 1°58 1°74 2°10 1°18	6'05 4'06 5'47 5'50 1'95 1'59 9'93 8'93 8'93
	Burdwan	Midnapore	Kotalpur Onda Gangajalghati Raipur Sonamukhi Contai Tamluk Midnapore Ghatal	0°12 0°12 0°21 0°28 0°28 0°28	0°80 0°63 0°08 0°25	0'40 0'24 0'15 0'18 0'17	0°12 0°60 0°55 0°44 0°52 0°81	0.50 0.19 0.00 0.04 0.06 0.19	0*25	2.60  1.39 0.16	1'72 1'42 4'48 0'23 0'13 0'21 0'56 0'06	93	0.43			111111111	0.91	1 00 9:35 0:04 0:46	0.70 4.12 0.27 1.25 0.30 1.74 1.00 0.75 1.70	0°45 0°35 0°32 0°15 0°28 1°74 1°05 0°55 0°96	0°14 1°50 0°63 0°16 0°34 0°07 0°40 0°21	1'96 2'45 1 40 1'65 1'28 4'50 2'25 2'38 0'94	1'80 0'35 1'87 9'50 1'81 3'78 3'42 1'06 1'55
ST BENGAL.		Hooghly	Kukrahaty Garhbeta Panskura Danten Serampore Hooghiy A ra m bag h (Jahanaba ). Howrah	0°15 0°40 0°47 0°31 0°12 0°72 0°31	0°18 0°00 0°10 0°14 0°43	0°15 0°08 0°27 0°05 0°03 	0°14 0°35 0°45 0°10 0°34 0°23	0°14 0°09 0°09 0°41 0°24	0°10 0°15 0°27 	0.18	1°10 1°75  1°61 0°93	0°55 0°51	11111	:::::			0°08 0°08 0°02	0°08 1°89 0°01	0.54 0.61 1.51 0.51 8.53 1.95 1.14	1.51 0.07 1.19 1.20 0.19 0.02 0.21	0°16 0°17 0°13 0°79 0°73 0°10 0°59	1.45 2.65 2.11 1.29 1.33 1.35 1.10	10'82 1'25 1'51 0'46 12'31 5'85 2'00
Sours-Wast	T	24-Parganas	Mohosreka Ulubaria Saugor Island Diamona Har-	0.50 0.50 0.50	0.18	0.15	0°33 8°20 0°34 0°12	0.05	0.00	0.09 0.02 0.22 0.16	0°02 0°25 0°29 1.85	0.36	11	0.30	1 1 1	111	1.83	0.10	0°98 0°55 2°96 0°95	2.13 0.40 0.63 1.04	0.40 0.07 2.61 0.10	1.26 2.12 2.12 2.13	14°06 4°25 7°07 2°47
	Presidency.	Nadia Murshidabad.,	bour. Budge-Budge Canuning Town Alipore (Obsy.) Barrackpore. Dum-Dum Basirhat Basirhat Krishmagar Chuadauga Moherpur Kuahtia Kandi Berhampore. Lalbugh Azimgunj Jangipur Lalgula Akriganj Patkaberi	0.18 0.08 0.09 0.12 0.25 0.10 0.38 0.05 0.12 0.05 0.12 0.05 0.18 0.08 0.08 0.08 0.08 0.09 0.09 0.09 0.0	0.03 0.08 0.11 0.02 0.13 0.19 0.19 0.19 0.19 0.01 0.00	019 010 022 003 060 014 058 020 012 006 020	0°39 0°52 1°03 0°06 0°25 0°17 0°02 0°01 0°46 0°04 0°04 0°03	0°11 0°11 1°11 0°83 0°70 0°07 0°04  0°07 0°33  0°70 0°20	0°12 0°09 0°15 0°09 0°60 0°12 0°08 	0°18 0°03 0°26 1°30 0°04 1°25 0°40 0°15 0°37 0°41 0°30 0°75	1.05 2.09 0.97 1.16 2.17 0.07 6.98 0.12 0.81 0.41 1.55 0.79 2.60 1.79 2.60 1.79 2.08	0°15 0°02 0°42 0°36 0°36 0°36 0°21  0°05	0°04	0-25	0'35	0°01 0°20 	0°14 0°27 0°13 0°13 2°45 0°10 1°37 0°08	0.05  0.12 0.04 0.04 0.10 0.23	1'00 0'16 0'46 1'98 0'86 0'86 1'44 0'05 0'02 0'02 0'18 0'75 2'19 0'82 0'19 0'20 0'30	0°77 0°52 0°14 0°52 0°34 1°07 1°07 0°35 0°30 0°31 0°08 0°11 0°10 	0°10 0°19 0°40 0°48 0°48 4°38 1°39 0°28 0°12 0°29 0°12 0°25 0°25 0°25 0°26 0°26	2-35 2-50 2-29 2-23 2-23 2-25 1-70 1-55 2-25 1-70 1-53 1-63 1-63 1-63 1-63 1-63 1-63 1-63 1-6	10 23 12 26 9 26 14 55 10 78 10 78 10 79 12 88 10 79 11 87 4 12 6 10 5 33 6 67 7 20 5 36 5 36 6 39 6 39 6 39 6 39 6 4 30 6 5 36 6 5 5 5 6 5 5 6 5 5 6 5 5 6 5 6
		Jessore	Dumkal Narail Jessore Jheuldah Magura Bangson	0.05 90.0	0.58 0.38 0.19	0.01	0.01 0.16 0.18	0°20 0°11	0.18 0.13 0.20 0.18	0°35 0°58	0°50 0°21 0°60 1°78	0.08 0.08 0.04 0.53	2740	11111	1111111	0.88	0.03	1,00	0°12 0°15 0°08 0°11 0°69 0°41	0.50 0.60 0.81 0.50	1.11 0.03 0.85 0.32 0.08	1'82 8'02 4'76 3.62 4'90 z'80	5100 6198 7185 5100 4169 17727
		Khulna	Satthura Bagerhal Khulna Khulna Kaliganj Nakipur Dumuria Hampal Kalaroa Poikgacha Moreliganj Tala	0°04 0°08 0°20 0°07 0°19 0°51	0.67 0.08 0.18 0.40 0.61	0°20 0°06  0°20 0°10  0°75 0°43	0°03 0°20 0°30 0°38 0°35 0°50 0°43 0°21	0.26 0.11 0.13 0.26  0.26 0.39 0.08	0°20 0°08 0°80  0°15 1°80 0°50 0°92 1°21 	0°28  0°04  0°41 0°20 0°07	0°69 0°03 0°07 0°24 1°40  1°25 0°03	0.07 1.10 0.17 0.11 	0°66 :: 1°50 :: 0°04	11111111111111	1111111111111111	0-18	0°03 0°03 0°040 0°040 0°11	0 03 0 45 1 00 	0°80 1°21 0°11 1°20 0°71 0°52 0°10 1°50 0°54 0°55 2°30	2.78 2.10 1.00 0.80 1.30 0.82 1.98 1.00 0.83 1.32 0.97 0.40	1.75 2.09 1.30 8.82 1.63 0.65 - 0.55 2.10 1.22 10.10 0.62	5:00 9:84 5:75 10:30 7:54 0:70 * 7:00 7:05 9:21 10:25 5:30	11'00 8'00 8'60 9'10 6'60 5'90 13'05 7'00 8'15 6'56 6'57 9'16
rx Beneal.	Rajahahj.	Dinajpur	Boalia Nator Naugaon Lalpur Manda Manda Mandabpur Nichpur Nawobyani Gangarampur Churuman Raiganj Dinajpur Raiyechat	0°08 0°28  0°08 0°28 0°20	0'32 0'32 0'27 0'10 0'50 0'07	0°16 0°16 0°14 0°09 1°87 0°48 0°27 0°07	0°08  0°06 0°36  0°28 0°04	0.35	0.61 0.61 0.16 0.16 0.18 0.77 2.34 8.60 2.14	1'96 8'56 1'80 1'65 0'48 0'87 0'16 4'40 0'34 1'36 0'15 0'63	2.06 0.31 1.27 1.66 1.29 3.06 0.70 1.80 0.94 0.96 0.96	0°09	0.08 0.46 0.80 4.00 4.22 1.78 3.60	4 60 1 18			0'40	0'28	0.04 0.41 0.30 0.41  0.03	0.04 0.04 0.04 0.05 0.15 0.04 0.62	0°45 0°80 0°09 0°11 0°49 0°09 0°15 0°39 0°20	1:54 0:65 0:05 0:87 0:80  0:85 	3°90 9°60 0°09 3°85 1°34 0°55 0°01 0°45 0°90 0°42 0°25
NORTH	R	Jalpaiguri	Thakurgaon Setabganj Rampanj Jisipanguri Alipore Duar Falakata Debiganj Bhagatpur (Nagrakatta)	3 54 0 75 1 79 1 68 0 31 0 22 1 29	0"30	0.25 0.07 0.04 0.30	1.00 0.05 1.63 0.80 0.45 0.32	0°01 0°80 1°84 0°30 0°35	0°86 0°85 1°00 0°05 3°92 0°40 1°58	1°00 0°75 0°70 3°10 0°83 0°50 0°16 9°10	0°41 0°45 0°46 0°48 0°78 0°41 0°80	0°50 0°62 6°09 1°80	1'66 4'65 8'50 4'65 4'97 0'10 3'55 0'70	0 35 1 15 1 41 0 85 2 01 2 10 0 65 1 36	1:::::::::	0'81	0'33	1:1:::::::	0°30 0°30 0°36	0.75 0.70 0.02 1.18	1.90		0.55
	+	Darjeeling	Katchini Baxa Siliguri Darjeeling Kalimpong Manggoo Kurseong Pasiong	0°16 0°43 0°98 0°24 2°78 0°38	0°20 0°56 0°07 0°16 0°05 0°05	0°33 0°93 0°86 0°61 0°36 0°18 0°28	1.47 1.85 0.13 0.66 1.29 0.60	0.46 0.27 0.20 0.01 0.09 0.09 0.15 0.25	2:70 0:40 0:25 0:13 0:04 0:03 1:25	0:45 0:14 7:85 7:30 8:51 11:31 6:07 2:16	0°35 1°57 0°85 0°88 0°53 0°44 0°80 0°15	0°43 0°08 0°08 0°08 0°35 1°16	1'61 0'45 0'45 2'25 1'95 3'24 3'21 0'68	0°60 0°45 0°49 0°65 0°80 0°88	1111111111	0°35 0°13 0°03 0°11 0°09	0.23	111111111	111111111	0°72 1°08 0°10 1°05 0°45	0°21 0°53 0°16 0°66	0°22 0°05 0°05 0°08 0°21 0°17	111111111

В	Bengal	in	Se	ptem	ber	1900
п	Down	-	~~	Poor	LOUZ	1000

22	23	24	25	26	27	28	29	30	Number of rainy days.	her of rainy days.	Total rainfall for the month.	Average rain- fall for the month.	fall during the month.	from 16th May 1900 up to 30th Sept. 1900.	Average rain- fall from 16th May up to 30th Sept.	Station.	District.	Division.		Meteorological Division.
1'45 2'75 1'06 9:52 2:50 2:30 9:23 0:65 1:91	1°11 0°97 1°19 0°58 8°18 1°10 0°72 0°73 1°25	0°55 0°74 0°30 0°70 1°54 0°38 0°78 0°10 0°48	1°25 0°95 0°36 0°90 2°60 0°92 1°32 0°30	0°10 0°04 0°11 0°84 0°15 0°06 0°16	0.02	0°04 0°18 0°39 0°01	1'95 0'75 1'86 2'23 2'11 0'32 2'02 0'93 1'65	0'08	13 17 15 19 15 17 16 17	9'42 12'19 11'15 11'76 10'64 12'98 9 73 12'85 12'09	18*55 17:55 19:17 16:49 28:94 19:15 24:19 18:81 19:75	6:65 8:04 7:92 7:33 8:84 9:95 9:67 10:83 9:16	3:00 3:09 4:50 2:52 3:58 4:58 4:58 4:65 4:06	51'16'44'81 54'18'40'60' 50'83'49'50 51'94'48'78'	40.74 43.45 42.46 45.36 45.77 50.09 48.64 47.09 46.80	Kalna Burdwan Katwa. Raniganj. Mankur. Suri Hetampur. Rampur Hat. Bolpur.	Burdwan.			
0°48 0°90 3°05 2°37 2°37 2°36 2°30 1°50 1°50 1°50 1°50 1°50 1°50 1°50 2°50 1°50 2°50 1°50 2°50 1°50 2°50 1°50 2°50 1°50 2°50 2°50 2°50 2°50 2°50 2°50 2°50 2	1'05 1'58 0'64 0'40 2'70 1'18 2'10 3'05 0'81 1'21 0'87 1'37 0'84 0'91	1'18 0'49 1'18 1'88 0'80 1'55 0'62 0'70 1'07 0'40 4'28 1'24 2'11 3'05 4'13 1'87 1'40 8'08	0°14 0°50 2°31 2°90 1°25 3°25 1°90 0°05 0°20 1°12 2°98 2°38 8°93 6°04 6°62 4'56 3°81 0°47	0°23 0°34 1°32 0°20 0°70 0°03  0°62 0°44 1°75 0°02 0°06	0.06	0.03	218 1'30 0'55 0'54 0'31 0'31 1'07 0'40  0'30 0'75 0'15 1'36 1'22		17 18 17 13 16 17 17 10 14 15 18 17 18 17 18 16 16 16 16 16 16 16 16 16 16 16 16 17 17 18 16 16 16 16 16 16 16 16 16 16 16 16 16	12:69 12:69 12:11 11:31 10:65 9:00 10:73 10:64 12:55 9:91 13:03 10:52 12:67 12:50 13:11 11:55	17:05 21:92 18:03 18:47 14:29 24:14 19:59 11:27 23:58 17:91 26:30 26:49 16:08	8 95 8 95 8 95 8 667 8 79 8 43 6 51 9 92 8 54 8 8 8 9 7 75 11 90 8 47 7 66 9 23	5'47 5'70 3'45 3'45 3'47 3'50 2'93 2'61 1'57 4'48 3'30 4'50 6'04 6'62 4'56 10'82 3'08	67'35 50'25 42'01 46'11 33'46 43'91 44'54 37'23 39'94 41'65 65'30 63'61 64'14 48'56	9 46-23 48-39 44-79 49-92 44-86 40-95 42-85 49-65 52-84 42-85 50-43 46-02 43-46 48-68 46-59 50-92 9	Morari. Labpur. Bankura Yishnupur Maliara Khatra. Indas. Kotalpur. Onda. Gangujalghati Raipur. Sonamukhi. Contai Tamluk. Midnapore. Ghatal. Kukrahaty. Garhbata. Panskura.	Bankura, Midnapore.	Burdwan,		
2:00 3:94 2:85 2:87 3:07 4:66 3:30	1.83 1.40 0.59 4.03 0.29 0.40	2°50 0°90 0°62 1°41 0°81 0°95 1°70	4°25 2°54 3°50 2°30 4°05 5°70 4°18	0°30 0°25 0°29 0°09	****	0.20	1'47 1'86 0'04 0'45 0'15 0'40	0.02	18 17 17	12:48	17'79 46'46 31'97 15'18 42'15 27'88 27'93	7*38 8*70	4°25 16°65 9°70 2°87 14°05 5°70 7°07	51°17 87°35 63°83 88°08 75°60 57°95 56°97	44.82 45.70	Dantan. Scrampore Hooghly, Arambagh (Jahanabed). Howrah Mohesreka Ulubaria.	Hooghly,		Wast BENGAL	
3 57 3 58	1:84 0:45	2.31	4.05 2.05	0.01	:	::	0°26 0°02		19	13.53	20.87	11.52	5°16 16°73	70*42 80*07	54'36 8	Saugor Islan Diamond Har- bour.	24-Parginas,	)	BOUTH-W	
3-00 6-50 3-98 5-16 2-76 2-76 2-76 2-76 1-35 1-45 1-46 0-70 0-70 0-70 0-70 0-70 1-60 0-70 1-60 0-70 1-70 1-70 3-70 3-70 3-70 3-70 3-70 3-70 3-70 3	2.70 0.20 0.20 1.38 1.04 1.98 1.10 0.75 0.90 1.07 0.41 0.80 0.86 0.86 0.81 0.35 0.42 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43	1'15 1'27 1'30 2'08 0'90 0'90 0'90 0'90 0'90 0'90 0'90 0	0*83 6*22 3 15 6*22 3 15 6*22 3 15 6*22 3 15 6*22 3 15 6*22 5 15 6*25 6*25 6*25 6*25 6*25 6*25 6*25 6*2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0°07	0°23 0°01 0°05 0°05 0°05 0°05 0°05 0°05 0°05	1'50 0'09 0'05 2'15 2'15 2'16 0'08 0'08 0'09 0'09 0'09 0'09 0'15 1'17 1'15 1'16 1'17 1'16 1'17 1'17 2'20 0'30 0'30 0'30 0'30 0'30 0'30 0'30	0°63 0°75 0°34 0°36 0°36 0°36 0°16 0°16 0°15 0°25 0°25 0°38	16 22 16 21 17 14 16 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	13·18 13·73 10·92 11·92 11·92 11·92 10·03 10·34 11·78 10·49 11·50 11·50 12·61 12·65 12·83	17'07 13'74 12'49	8-75 9-33 7-74 8-99 8-49 8-89 8-89 8-89 9-42 10-18 9-79 9-74 10-04 10-04 10-04 10-04 10-04 10-04 8-79 8-79 8-79 8-79 8-79 8-79 8-79 8-79	1925 1926 14 '63 10 '78 11 '54 10 '90 10 '90 11 '67 4 '12 6 '10 5 '53 5 '66 7 '72 5 '52 6 '67 7 '20 5 '52 6 '67 7 '54 6 '70 6 '70 6 '70 7 '70 7 '70 7 '70 7 '70 7 '70 7 '70 7 '70 7 '70 7 '70 8 '70 7 '70 8	65 422 68 46 70 34 81 84 62 65 79 56 65 79 56 65 79 56 61 32 67 44 61 12 47 44 61 48 76 32 77 47 43 61 89 61 35 68 50 61 32 77 76 12 86 78 70 38 77 76 12 86 73 77 76 13 48 60 23 77 76 13 48 60 23 77 76 13 48 60 23 77 76 13	51'15   45'50   45'74   45'40   45'27   48'31'7   48'31   42'40   43'27   45'50   44'5'50   44'4'24   43'17   53'85   44'17   53'85   45'45   45'45   45'45   45'45   45'45   45'45   45'45   45'45   45'45   45'45   45'45   45'72   45'44   45'15   45'45   45'72   45'45   45'72   45'45   45'72	Krishmagar, Chuadanga, Meherpur Kushtia. Kandi Berhampore Lalbash. Azimgani, Jangapar. Lalgola. Azimgani, Patkabari, Dumkai. Naraii Jessore. Jhenidah' Magura. Baugaon, Satkhira. Bagerhat. Kaligani, Chumrig, Rampai. Kaligani, Dumurig, Rampai. Kaligani, Olimat. Molishat. Molishat. Molishat.	Nadia, Murshidabad, Jessore, Khulna,	Presidency.		
0°123 0°128 0°122 0°126 0°126 0°127 0°128 0°127 0°128	0.61	0.08	0°46 0°46 0°46 0°20 0°30 0°30 0°75 0°50 1°70 0°29 0°29 0°29 0°67 1°00 0°04	0-20 0-48 0-38 1-50 0-07 1-25 0-17 1-38 1-10 0-63 1-74 0-20 0-50 0-50 0-60 1-83 1-53 0-28	1'10 0'02 0'22 0'76 0'56 0'26 0'80 0'80 0'87 0'90 1'63 0'10 0'02	0.03 0.39 0.21 0.12 0.03 0.21 0.12 0.03 0.03 0.13 0.03 0.38 0.38 0.38	1 23 1 53 0 75 2 60 2 04 2 90 1 13 1 46 1 13 0 99 2 79 0 93 0 22 1 0 01 0 01 0 01 0 01 0 01 0 01 0	0730	13 11 12 13 13 11 11 12 14 15 12 15 15 15 11 12 13 8 8 15 14 12 13 14 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	11-92 10-92 11-64 11-90 11-33 9 11-33 11-40 12-31 10-83 9 15-64 12-40 12-36 12-40 12-36 12-40 12-36 12-40 12-36 12-40 13-30 12-31 14-40 14	19:18 7:21 15:06 5:75 7:43 13:56 13:58 13:73 16:86 11:33 15:18 5:04 16:99 14:85 17:26 10:10 7:86 10:20 8:32 7:82 20:23 15:06	11'14 11'13 8 95 9'44 11'14 9 9 19'49 11'11 11'39 10'44 9 9 22'37 20'82 18'60 14'35 7	3 '90 3 '85 1 '30 3 '85 1 '30 3 '85 1 '30 4 3 '04 4 '90 4 '90 4 '90 4 '90 4 '90 4 '90 4 '90 5 6 5 1 '50 1 '55 1 '50 1 '35 7 '39 3 5 1 '50	48" 04 45" 46 45" 46 48" 18 43" 18 44" 18 45" 93 66" 93 92" 53" 86 92" 53" 86 93" 40 85" 96 124" 42" 75 90" 22" 86" 23 90" 22" 86" 23 90" 22" 86" 23	50°41 48°24 40°43 43°42 50°14 7 7 82°55 60	Naugaon. Lalpur, Manda, Mahadebpur, Nuhpur M. Nauabyanj, Gangarampur, Ghuraman, Reiganj, Dinappur, Belughat Thakurgaon Setabganj, Anjpore Duar, Halasa Hagasaur (Augrakura), Kalchni, Hata Siligari, Darjeeling, Kalimpong,	Jalpaiguri.	Rejshahl	North Beneal,	

<sup>\*</sup> Overflowed - rain-gauge under water

Table	nf	Patrofall	recorded	at at	
Table	OI	naman	recorded	at sta	110 to

9		avroces E lement	1	les,										Lab,				200		ueu			-
Meteorologie Division.	Division.	District,	Station.	1	2	8	•	7	6 .	7"	8	9	10	11	19	18	14	15	16	17.	16	10.	10
IR Break - evneluded.	Rajshahi-concluded.	Thet Cooch Behar	Patung Dinhatta Cooch Bebar Mickligani Mathabanga Fuldori Binawanigani (Gaibanda). Rangpur Pengani Kurigaon Gobindgeni Hagdogra (Nüphamari). Ulipur Sundergani	0°83 0°54 1°65 0°22 0°75 3°90  0°01	0°38 0°35 0°06  0°05	0°12 0°09 0°14 0°04  0°58 0°18 2°13 0°10 0°37 0°78	0.00 0.03 0.84 0.20 0.08 0.05 	4.15 2.96 1.52 0.76 3.40  0.04 0.02	0.61 0.62 4.68 0.50 4.39 5.18 0.42 0.11 0.65 0.20 0.30	0.58 0.26 6.95 6.95 6.75 0.78 1.60 0.16 1.18 0.71 0.32 0.40 1.20	0:38 0:05 0:49 0:19 0:21 1:34 0:23 1:53 0:24 1:04 0:15	0'42 0'20 0'50 0'50 0'22 1'04 0'01 0'01 	2'05 0'63 2'73 1'90 0'78 3'60 0'49 1'13 3'4) 9'05 4'07	0°12 0°40 1°93 0°70 0°62 0°54 0°24 1°83 0°55 1°02	0.18		0'35	4   11   11   11   11	0 27 0'48 0'07 0'06 0'15  0'04 	0108 0'56 0'04 0'15 0'04 0'20  6'85 0'37 0'63	6.0b 6.03  0.08	1 11 18 1115/11	1 16 11 511111
Мокти		Bogra	Sherpur Nowkhilla Hogra 'anchiabibi Pabna Serajganj	0°06  6°39 1'86	0:31 0:31 0:04	0°35 0°10 0°30 0°88 	010	0.01 0.01 0.11	0°14 0°16 0°01 0°07 0°27	1:40 0:64 0:30 8:57 0:95 0:22	0:48 1:95 0:06 0:13 0:33 0:02	0°10 0°01 0°25 0°10	0°53 0°75 0°64 0°19 3°54 0°95	0.08	111111		111111	0.39	0°33 0°22 0°46 0°31	0°18	0.01 0.15 0.35 0.41 0.51	0'48 0'02 0'01 1'18 0'19	0°65 0°80 0°84 0°54 2°96 1°98
	Daces.	Mymensingh	Munshigan Daoca Narayana an joanikaan joanikaan joanikaan joanikaan jaka tangai Mymenanah Mymenanah Mamahur Netrakona. Subarmikali Durgapur Sherpur Teum Sherpur Teum Sherpur Teum Sherpur Teum Sherpur Teum Sherpur Teum	0°01 0°03 0°07 0°62 1°10	0°30 0°21 0°35 1'58 0°11 1'04 0°36 0°39 0°19	0°17 0°25 0°19 0°04 0°70 0°18 0°72 1°10	0°19 0°19 0°25 	0°77 0°77 0°83 0°92 0°95 0°85	0°93 1°45 0°67 0°68 0°62 2°35 0°70 3°90 1°36	0.03 0.15 1.94 0.51 1.78 4.40 1.40	0°10 0°15 0°15 2°02 0°15 1°15 1°10 0°35 0°42	1773 0°93 0°76 0°20 0°80 0°03 0°65	0°85	1'20	130	0.02	0119	0.01 0.43	0°03 0°10 0°23 0°33 0°35 0°35 0°35	0-18 0-23  0-05 1-13 0-18 0-43 0-21 	0°36 0°15 0°15 1°05 0°53 0°71 0°29 0°59 0°59	1'85 1'26 0'05 2'53 1'50 0'23 0'44 0'04 0'03 0'76 0'20	1'85 1'85 1'85 0'85 0'75 0'75 0'75 0'75 0'75 0'75 0'75 0'7
er-Brkgag.		Faridpur	Nalitabari Maduripur Farridpur Goalundo Pasuakhali 'Irojpur Barisal Gaurnadi Bhola Doulatkhan Bauphal	0°21 1°10 0°24 0°23 0°47 0°30 0°19 0°19	0.08 0.02  0.08 0.14 0.81 0.81 0.99	0°94 0°06 0 50 0°41 0°26 0°63 0°49	0 18 0 14 0 26 0 26 0 26 0 26 0 26 0 02	0'8) 0'8) 0'88 0'18	0°41 0°06 0°02 1°83	0.48 0.48 0.48 1.50 0.83 0.09 0.15 0.03 0.16	0.78	0.80		3 2 2 3 3 3 3 3 3 3 3		111111111	0°50  0°55 0°04	0.20 0.71 0.14 0.30 0.20 1.07	0°27 0°50 0°50 0°75 0°42 1°24 0°10 1°60 1°60 1°50	1°30 0°29 0°62 1°67 1°60 0°04 0°48 1°86 0°54 1°05	1 00 0 28 0 33 2 57 1 00 2 82 1 93 2 15 2 00 6 06	0°F9 6°90 8°23 2°45 12°05 8°75 8°42 6°90 7°91 7°63 13°30	0°B 3°05 4°11 3°65 2°11 5'87 3°76 1°95 1°95 1°95 1°95 2°48
Bir		Hill Tippera Tippera	Agartala Comtila Chandpur Brahmanbacis Ramchandra- pur. Nasirnagar	0.02	0°30 0°34 0°21 0°73	0°10 0°43 0°78	0.17	0.30	1.00	0.40 0.40 0.81	0.42 0.21	0145	1111	0'50	1111		1111	0.50 0.16 0.50 0.53	0.20 0.30 0.30 0.50	0.20 0.81 0.77 1.16	0°07 0°01 	0.95 1.10 3.25 9.35	0°25 0°62 2°48 0°37
	Chiftagong.	Noakhali	Daudkandi Kasba Laksam Nonkhali Fenny Harishpur Ramganj Chhagalnaya Hatya Lakhmipur	0°10 0°11 0°08 0°20 0°24	0°25 0°35 0°17 0°16 1°15 0°41 0°18	0 17 0 01 0 04 0 08 0 29 0 36 0 03	0.07 0.16 0.10 0.51 0.47	0°20 0°13 0°05  0°08	1°18 0°27 0°01 0°24 0°07	2·10 0·52 0·11 1·03 0·35 5·54	0.45	0.02	1111111	111111111	0 85  6 02	0.08	0°09 0°11 0°30 0°45	0°65 0°15 0°12 0°12 1°05 0°16 0°08 0°52	0.15 0.10 1.18 0.19 0.40 0.40 0.40	0°19 8°50 0°06 0°31 0°25 1°02 8°86	1°10 1°05 1°18 1°080 2°11 1°.0 0°63	1°15 6°97 4°08 1°80 1°80 8°20 1°11 5°56	2°15 10°20 0°15 0°85 0°39 0°24 2°05 0°26
		Chittagong Chittagong Hill Tracts,	Cox's Bazar Chittagoog Kutobidia Satkania Kodala Fenoa Mirsarai Rangamatia Bundarban	0'01 0'08 0'20 6'71 0'06 0'17 0'25	0°34 0°20 0°68 0°07 0°15 0°24 0°21 0°19	1:03 0:46 0:07	0°08 0°08 0°04 0°04 0°73 0°20	0°08 0°04 0°08 0°30	0°02 0°08 0°86 0°08	111111111111111111111111111111111111111	0.02	010 0108	11111111111	0°83		0'20 1'35 0'51	0'04 0'80 0'10 1'10 0'09 0'35 0'28 0'28	0'20 0'90 1'02 0'49 0'22 0'03 0'40 1'45	0°53 0°05 0°19 0°10 1°40 0°15 2°13 0°00	0°56 0°28 0°94 0°60 0°67 0°60 0°48	4'79 0'65 2'02 1'65 1'10 1'81 0'58 0'28 1'02	3'14 2'00 2'28 1'63 0'15 0'16 1'57 0'65 0'94	0°85 0°36 0°36 0°30 0°51 0°55 0°17 0°54 0°85
STRAR.	Patna.	Patna	Patra  Jinapoe  Jihar  Barh  Bikram  Hilsa  Aurougabad  Gsya  Nawada  Jahanabad  Arwal  Dundingar  Sherghati  Rajauli  Pakri Barawan	0°36 0°14  0°50 0°19 0°31 0°91 0°93 	010	0.08	010		0°07 0°15 0°15 0°03 0°50 0°42 0°07 1°50 0°17 0°34	0°37 0°11 0°48 0°10 0°28 0°24 0°05 0°49 0°15 0°19 0°73	0°02 0°26  0°09- 1°11 3°54  0°70 0°18	0.00	0.03 0.05 0.10 0.20 0.40 0.05 0.72	0°23 0°04 3°10 0°24 0°20 0°03 0°05	11111111111	0.08	THE STREET STREET	0.57	1 10 0 26 0 87 0 35 0 53 0 23 0 50 0 47 0 44 0 12 0 60 1 00	0.45 0.16 0.10 0.57 0.26 0.21 0.28 0.72 1.15 0.10 0.86	0'38 0'38 0'36 0'04 0'18 0'30 0'16 0'65 0'08	111111111111111111111111111111111111111	0°29 0°14 1°25 0°40 0°30 0°15 1°04 1°21 3°40 0°55 0°74 0°76
			Deo Butar Debri Butar Debri Bhabhua Susaram Arrah Mohanea Khiri Ageaon Kamagar Koath Sikroul Bassowan Monaharpur Chausa	0°03   0°04   0°10   0°38   1°00   0°28   0°32	1715 1715	0°04 0°12 0°09 0°25 0°26 0°11 0°50	0°04 0°05  0°02 0°04	0.000	0.36	0°50 0°88 0°21 0°21 1°08 0°15 0°06 2°20 0°53	0°30 0°87 0°35 1°05 0°48 3°56 	0 10 0 80 0 10 0 40 0 40 0 0 40 0 0 6 1 0 6 0 6 1 0 6	1'50 0'01 4'10 1'07 0'10 0'16  0'44 0'75	2'65 0'10 0'08 0'15 0'32  2'10  0'22 0'15 0'28 0'15 0'29 0'15	0'91	0'85			0°40 0°40 0°32 0°33 0°52 0°11 0°30	0°70 0°32 0°87 0°68 0°04 1°20 0°05 0°05 0°38  6°10 0°07 0°32 0°20 	0°19 0°04 0°08 0°59  0°30 0°10 0°12	0°49 0°49 0°28 0°10	0.10 0.10 0.00 0.20 0.20 0.11 0.00 0.11 0.11

# in Bengal in September 1900-continued.

n	20	23	24	15	26	27	98	29	30	Number of rainy days.	Average num- let of rainy days.	fotal ranfall for the month,	Average rain- fall for the month.	Heaviest rain- fall during the month.	Total rainfall from 16th May 1900 up to 30th Sept. 1900.	Average ram- fall from 10th May up to 30th Sept.	Station	District,	Division.	Meteorological Division,
11111	11111	111111	111111	0°20 0°30 0°30	0.28 0.24 0.13 0.13 0.13	0°05 0°42 0°35	0.07	0.09 0.46 0.09 0.03 0.30	138	10 13 11 18 12 12	7 18:47 14:00 13:91 14:00	14.31 8.65 18.71	18'80 20'38 18'85 18'85	0°61 4°15 4°68 2°00 4°30	40°87 73°37 70°80 74°97 65 48	P 92°GI 111°09 103°38 108°85	Yatung Dinhatta Cooch Behar Mickliganj, Matabhanga	Tibet, Cooch Behar,	71	
0°38 0°14 0°41 0°77 0°20	0.01	111111	11111	0°01 0°20  0°00 0°03	0'02 0'14  0'96	0°01 0°58	6708	0 82 0 03 1 45 	0°11	11 10 7 14	10°80	5°28 8°45 6°18 4°81	12 51 13 72 13 15	8:00 1:34 B:00 1:53	84:39 53:88 66:56 60:03	57'89 67'42 70'16	Bulbari. Bhawanigani (Gaiband: Rungpur. Pecrysuj. Kurigaon. Godindganj.	Rangpur.	ajshahi-conoludes	BENGAL.
0°08 0°10 0°85 0°90 1°05 0°69 1°32 0°63	015 016 016 016 007 051		0.07	0°11 0°20 0°50 0°67 0°47 0°12 0°67	0°20 0°12  0°06 0°17 0°59	0.11	111111111	0°12  2°35 0°39 1°45 0°02	illitii :	19 8 11 12 11 11 17 13	12:60 10:09 11:65 12:04 11:20 12:08 11:31	12.67 11.57 6.38 5.63 5.89 4.73 7.37 15.81 7.79	12 82 10 07 9 86 10 85 11 80 9 87 9 10	3°40 9°05 4°07 1°40 2°35 1°05 3°57 8°54 1 86	76°16 62 0 33°90 65 51 54°29 43°00 50°13 43°48	76 19 61 73 9 61 32 50 07 54 99 52 08 66 39 47 53	Hacdorrs. (Milpham.ri). Uliour. Sun lerganj. Sleepur. Nowkhilla. Botta Panchhibi. Palna Seragani.	Bogra:	Rajil	Nouve
0°93 0°54 0°54 0°11	0°00 0°15 0°09	0.01	0.00	0°21 0°42 0°16 0°26	0-01	1111	1111	9-65 9-65 9-65	1111	11 9 9	18'41 11'50 11'61 10 70	6°46 6°01 5°30 6 64	10°86 8°85 8'51 7'26	1'89 1'65 1'45 2'83	48:73 42:43 8x:00 50:25	80°39 51°96 63°44 44°93	Munshiganj Dacea Narnyangenj Manikgani.	Dacca.	)	
0°40 0°15 0°91 0°34 0°48 0°48	0°18 0°04 0°07 0°02 	1111111		0,10 0,11 0,39 1,30	111111	111111	1111111	0.70	0.02	9 14 13 10 9 13	12:20 13:50 9:46 14:84 13:15 14:61 11:40	4*45 10*94 5*20 10*26 4*88 14*72	7'07 12 48 8'50 12 94 12 84 13 32 9 71	1'50 1'94 0 93 2'35 1 30 4'60	40°85 68°40 36°00 85°40 58°26 91°41	53'86 64'94 48'02 67'94 60'10 79'99 49'67	Jaydebpur, Kishorganj Atia (Tangai), Mymensingh Jamalpur, Netrokons, Subarnakhali,	Mymensingh.	Dac-16.	
0°26 1°67 0°89 1°81	0°10 0°30 0°64 0°86	0.63	0°42 0°03 0°03	0°10 0°28 0°34	0.08	1111111	1111111	0°10  0°84 0°21	::::::	11 9 5 10 8 14 12	9.70 9.70 11.23 11.76 10.08	2.73 2.30 11.36 14.92 13.58 11.00	18'44 9 10'43 9 7'68 8'15 7'54	2°50 1°00 0°68 3°52 6:00 4°12 8'60	88'30 56'47 66'60 74'64 41'59 57'23 43'42	174-23 F 50-81 F 47-90 50-90 45-99	Durgapue. Sherepur Tewn Diwangan). Nalifabari, Madaripur Faridpur, Goalundo	Faridpur.		
3 57 8 70 1 80 1 14 0 83 1 22 2 56	3.00 3.00 5.44 1.71 0.85 0.65 1.70	0.08	0°52 0°04 0°24 0°25	0.17 0.20 0.20 0.15 0.15 0.10	0°13 0°07 0 04 			0°80 0°08	0.17	13 14 13 13 13 14 13	14 29 14 00 14 61 12 72 15 05 9 12 10	28-97 26-41 17-13 18-77 16-92 32-91	12 04 10 63 10 70 7 35 10 07 11 62	18:05 8:75 6:00 7:61 7:63 13:30	84°60 74°07 67°80 80°54 80°73 102°67	84 08 60*(3 59*45 40*47 67*90 7 99*68	Patunknali Pirojpur. Rarisal Gaurundi. Bhola Doulatkhan. Bauphal.	Backergunge.		BRIGAL
0.02	0-15 0-27	6.03	1111	1'04 0'42 0'11	0.00	11111	=======================================	1 1 1	1111	8 10 13 11	13°53 13°12 14°33 12°46 9°55	545 504 11 34 409	10°05 10°51 10°55 10°77 7°53	2:40 1:10 8:24 1:16	50'59? 62'77 52'83 59'24	53 82 66 59 64 93 50 21 46 35	Agartola Comilia Chandpur, Brahmanbacir, Ramehandra-	Hill Tipp. ra. Tippera.		EAST
0'40' 0'80 0'86 1'86 0'00 1'24 0'51	0°20 0°15 0°18 0°08 0°08	0.50	0.00	0°17 0°08 0°06 0°81	0 00 0 00 0 00 0 00	114111111	1 - 1 - 1 - 1		11111111	13 9 . 71 10 73 73 19 10 11	10 80 8 10 10 86 8 83 15 42 14 65 14 50 12 40 9	5'16' 6'25' 4'95' 8'99 11'58' 7'87' 10'08' 10'51' 6'47'	9%7 656 849 919 15:77 13:41 17:21 9:53 F	1'00 2'15 1'15 1'05 4 60 1'80 3'50 3'20 1'11	60°96 31°45 60°63 60°38 100°34 84 84 160°50 78°63 87°90	47'38 45'05 50'01 61'86 94'10 91'76 110'01 66'34 7	pur. Nasirnagar. Daudkandi Kasba. Laksam. Nosa nali Fenny. Harishpur. Ramgan). Chhapatnaga.	Nonkhall.	Chittagonet	
0°91 0°91 0°10 0°10 	0.12	1111111	0'01	0°22 9°95 0°95 0°95	111111	11:::::	0.20	1111111		10 10 6 7 6 9 8	9 14'80 13'76 11'64 14'16 16'63 9	15'60 14'38 8'71 7'22 5'61 4'92 6'72	7 9 14:34 72:91 10:08 10:18 10:70	5:50 4:79 2:00 2:28 1:63 1:10 1:81	81 45 110 90 70 11 67 71 62 95 58 29 73 86	130 38 84 37 98 13 70 91 70 20 7	Hatya, Lakhipur. Uox's Bazar Chistagong, Kutubdia, Satsunia, Kodala, Fenou.	Chittagong.	43	
0.11	0.03	0.45	0.01	0.07	=	0.68	0 22	1.03	::	19 12 12	15.84 9	8*31 7*53 6*81	11/50 Y	1°93 2°18 1°45	91-03 58-65 50-69	61.20 L	Mirearai, Rangamati Bandarban	Chittsgong Hill Tracts.		
6°88 6°83 1°63 6°10 6°67	0.03	0.02	14111	0.08 0.03 0.13	0°21 0°47 0°15 0°40	1°10 1°36 0°20 0°25 1°30	4°38 3°97 0°23 1°25 2°79 3°20	0°22 0°03 0°05 0°20	0-04	11 8 9 13 9	9154 9154 9135 8181 11130	8°50 7°67 5°06 7°63 6°95	7:40 7:25 6:47 7:55 6:78	4°38 3°97 1°63 3°10 8°79	49 77 34 67 28 17 32 53 33 43	39°12 39°26 38°93 86°90 39°86	Patna Dinapore, Rihar, Harb, Rikram.	Patna.		
1 80 1 87 1 36 1 38 0 76 1 05 2 83 0 67	0°43 0°40 0°40 0°46 0°56 0°56	0°03 0°04 0°04  0°02 0°07 0°23	0°04 0°04 0°12  0°04 0°05 0°87	0°17 0°14 0°07 0°06 0°46	0°85 0°57 0°32 0°13 0°60 0°60	3.10 0.00 2.11 0.10 2.23 5.30 0.46 0.53	0.44 0.05 0.09 9.34 1.50 1.87 0.03	0.04 0.01 0.08 0.02	0.01	10 12 12 15 10 14 13 14	7'56 9'08 9'51 8'8* 8'13 8'27 7'45 8'00 9'07	16°20 7°34 8°38 18°11 6'48 12'88 6'53 9'14 8'26	6'80 6'80 6'43 5'87 6'93 6'97 7'49	3-20 1-87 2-12 3-64 2-34 0-30 1-87 2-33 1-09	35.76 31.96 20.71 30.58 30.04 31.33 20.25 30.41	38'56' 39'40' 40'08' 37'17' 37'78' 36'90' 34'78' 34'12' 86'27'	Hilsa, Aurongabad Gaya. Nawada, Jahanabad, Arwal. Daudnagar, Sherghati. Rajauli,	Gaya.	Patna.	Sinks.
1 20 2 25 0 06 0 63 1 30 1 20 0 36 0 26 0 26	0°50 0°40 0°85 0°84 1°40	0°04 0°00 0°12 	0°07 0°13	0°13  1°25 0°87 0°10 	0°68 0°64 1°08 0°59 1°02 1°70 2°25 3°15 0°85	0 48 1 99 1 36 1 23 3 68 0 41 3 16 2 00 1 83	0°46 1°41 1°60 1°65 0°28 0°11  2°94 1°67	0 12 0 12 0 20 0 03 0 10	0°10 	8 13 14 12 11 16 6 17 8 9	8°00 P 9°19 10°07 8°46 9°73 9°81 6°30 P	7:08 10:85 8:86 9:22 11:83 9:79 7:98 15:06 9:47 8:48 6:80	5-63 7-17 6-81 6-76 7-10 6-12 7-10	2 65 1 92 1 60 4 10 1 40 3 68 2 56 2 94 1 83	29'97 32'68 33 75 34'53 28'10 26'31 22'60	30 94 9 85 93 87 74 87 01 35 98 38 95 80 17 9	Pakri Harawar Deo. Buxar Dehri, Bhabhua. Sasaram. Arish. Mohanea. Khiri. Ageam. Eassagar.	Shahabad.	)	
0.72 0.72 0.72 0.72 0.13	0°25 0°03 0°30 0°20	11111	11111	0.02	0°92 0°63 1°65 0°78 0°81	2°46 2°38 1°80 3°30 2°40	1.82 0.49 0.75 1.70	0.00	11111	11 8 16 13 11		9°41 6°87 10°76 8°43 8°58		9:46 2:38 1:90 3:30 2:40	28 50	1	Koath. Sikraul. Bassawan. Mo aherpur Chausa.			

# Table of Rainfall recorded at stations

	Division.	District.	Station.	1	2	3	•			,	8	9	10	n	18	18	14	15	16	17	18	19	20
1	-	Baran	Gopalkanj Siwan Ekma Chapra Hathwa Amnaur	0.45	0.18	111111	111111	111111	0°25   1°12	0.69 1.11 0.02 0.41 0.22	0°15 0°27 0°07 	0711	0°61 0°06	:: ::: ::0	0*84	161111	111111	-1111111	0.16	0.65 0.08 0.13 0.23 0.54	0.02	1111111	074
	atna-concluded,	Champaran Muzaffarpur	Basantpur Darauli Bhoreh Motihari Bettish Bagaha Burnurwa Rumnagar Sitamarhi	0 86 0 24 0 70 0 42 0 17 0 25	0°18 0°80 0°14 0°13	0°10 0°11 0°19 0°27	0°14 0°22	1111111	0°95 0°27 1 12 1°90 0°01 1°25	0.72 0.08 1.00 0.08 0.13 0.12 0.84	0°25 0°95 0°07 0°48 0°01	0.65	0°80 0°55 0°20 1°44 0°90 0°57 1°10 0°58	0.61 0.41 0.30 0.10	0.03 0.10 0.27	0.00 0.00 0.00 0.00 2.25 0.13	6°15	111111111111111111111111111111111111111		0°27 6°06 0°30 0°25 0°30	0.08		0.06
	4	Darbhanga	Muzaffarpur Hajiour Paru Mahuwa Shiuhar Pupri Tajpui (Samas- itzur), Darbianga	0°04 0°26	0°03  0°12 0°08 0°01	11 11 11 1		111 11 1	0.70	1.80 0.23 1.22 6.02	111 111	111 11 1	0°27 0°17  0°60 3°34 5°65 4°52	1 01  0 10 1 22 1 70	111 111 1	1111111	111 1:1 1	111 111 1	074	0.52	0.07	0.00	0.08
		Monghyr	Madhubani Bahera Rosera Bogusarai Monghyr Jamui	0.12	0°07  0°09 0°02	0.10		111 111	0.00	0-93	0°70 0°44 0°05 0°07	 1710	4.63 2.40 3.20 6.28 0.04 0.30	1°88 0°71 0°25 0°25 2°84		111		0'11 0'32	0.01	0°47 0°47 0°16 0°04 0°12	0°09 0°20 0°11 0°23 0°17	0.10	0°13 0°21 0°18 0°08 0°07 1°76
		Bhagalpur	Gogri Jamalpur Shaikhpura Chakai Bamda Chupreon idhour Khargpur Mschipura Bongson (Syfnbad),	0 13	0.18	0.42 0.07 0.08 0.19 0.17	0.08	0711	4 25 0 16 0 30 0 06 0 70	0°07 1 30 0°10 0°12 0°85	0°15 0°03 1°24 0°13 0°03	0.07	0°50 0°15 1°48	0°11 1°00 0°77 7°20 1°06	1111111	11111111	1111111111	0°90 0°11	0°28 0°16 0°06 0°15	0.40	0°28  0°22 0°20 0°19	0108	0°21 0°80 2°63 0°90 2°13 0°60 0°11
	Bharslpur,	r'nrnes	Supnul Pratapgan Isnagalpur Isnagalpur Banka Coigong Banka Kishangan Araria Purnea Gondwara	0°54 1°17 2°44 0°41 0°18	0°35 0°35 1°78 1°30	0°37 0°21 0°12 0°56 1°04	0.80 0.10	0.84	4º06 1º15 1º75 1º03 0º21 0º57	0°32 2°50 0°05 0°84 0°15 3°30 4°61 0°69 2°90	0°02 0°06 0°01 0°69 1°64 0°30 0°44 0°78	070 075 075	1.82 0.35 0.16 0.06 2.22 0.15 7.35 8.40 2.50 0.30	0.07 0.47 0.32	111111111111	0.80	***************************************		0°04 0°80 0°42 	0°20 0°07 0°15	0°32 0°19 0°50 	0'01	0.05 0.03 0.80 2.00 0.30 2.90 0.08 0.08 0.08
		Maida	Gondwara (Korah). Barave Forbesganj Kalisganj Maida Chanchal Gatol Sibganj Resignahal	0°15 1°50 0°03 0°29	0°04 1°96 1°92 0°06 0°14	0°80 0°18  0°05 0.37	0°10 0°20 0°20	0.04	2.80  0.22 2.31 3.21 0.03 0.44	1'00 3'77 4'10 0'16 1'12 	0*22 1*83 4*40 1*18 3*02 0*45	1'34	5°50 0°45 2°50 0°20 1°10 0°35	0.08	111111111	0°25 0°50	2'40		0.04	0°55 0°20  0°06	0°06	0.04	0°42 0°10  1°16 0°86 0°12 2°03
	l	Sortial Parganas.	Godda Paknur Paknur Paknur Paknur Jamtara Muhogama Nanihat Assenboni Madhupur Saruon Sarath	0-14 0-21 0-04 0-15 0-22 0-05 0-24 0-29 0-17	0°20 0°16 0°62 0°06 0°41 1°19 0°19	0*59 0*87	0°15 0°10 0°10 0°18 0°10 0°15 0°15	010	0:20 0:13  2:05 0:40 0:45	0.05 0.33 0.17 0.20 1.60 4.20 2.35 0.10	3°18 0°45 0°29 0°23 0°38 4°05 0°14 0°14 0°49 0°47	0°62 0°04 0°18 0°10 1°64 0°18	0°98 1°46 0°37 0°20 1°20 0°05 	0°04 0°04 0°04 0°34	0"25	0120	0710	0°62 0°28 1°30  0°67 0°09 0°01	0°10 0°83 0°25 0°46 0°07 0°15 0°20 0°80 0°80 0°80	0°01 0°10 0°21 1°27 0°37 0°50 0°13 0°05 0°22 0°49 0°63	0'86 0'46 0'07 0'82 0'21 0'32 0'56 0'10 0'63 0'85 0'17 0'16	0.05 0.52 0.52 0.58 0.18 3.70 6.14 2.30 0.19 0.21 0.38	0°46 1°40 2°88 3°21 0°69 8°23 0°07 1°60 4°80 5°25 3°00 2°30 3°24
			Barkops Bhagya Mohespors Hiranpur Barharwa Sahibganj Bario	0°05 0°13 0°07 0°08	0°50 1°25 9°51 0°18 0°50	0°25 0°49 0°29 0°48 0°82	0.41	0°87  0°08 0°25	0°81 1°70 0°39 0°42 0°19 0°60	0°23 0°55 1°00 1°61  0°58	0°57 0°51 3°43 0°20 0°82	iiis	0°69 1'47 0'43 1'45	0°15	0718		0.31	0.60	0.46	0°45 0°85 	0.30	0°37 0°50 3°45 	0.58 0.30 3.63 4.10 1.64 0.51 1.00
The state of the s		Cuttack	Jagatsingpur Banki Cuttack False Point Kendrapara Jajpur Dharmsala	0°30 0°05	0°50 0°09 0°24 0°09 0°27	0°84 0°47 0°16 0°06	0°35 0°03 1°58 1°12 0°27 0°15	0°24 0°10 0°03 1°15 0°20	0°30 0°02 0°06 0°34 0°12 0°50	0°50 0°10 0°25	0°25 0°25 0°26 0°84 0°50	0.04  0.19 0.61	0.08 0.08 0.19	1111111	0.08	3117111	070	0:40 2:20 1:62 2:50 1:86 6:23 1:98	1'50 0'85 0'71 2'68 0'88 1'88 5'55	2:13 0:43 3:96 1:67 1:34 4:87 2:90	0:93 2:72 1:77 1:96 5:40 1:20 0:85	0°55 0°19 0°82 0°76 0°97 0°10	0°10 0°94 0°20 0°16 0°13 0°01 0°10
1	Orise	Balasore	Salipur Akhyapada Coundbali Bhadrak Soro Balasore Jeliasore Baripada Furi Khurda	0:18 0:77	0°45 0°45 0°45 0°67 0°68 0°08	0'14 0'16 0'45 0'75 0'08 0'84 0'25 1'30 8'05	0°27 0°25 0°84 0°30 0°08 0°08 0°08 0°08	0.45 0.33 0.05 0.76 0.53 3.46 0.05 0.04 0.14 1.47	0°35 0°15 0°02	0.50	0°50 2°57 0°30 1°55 1°15	0.39	0.02	20.02		111111111		1°23 0°02 0°26 1°07 0°30 0°24 1°33 1°66	0.60 2.07 2.36 0.94 0.10 0.35 0.48 0.85	2'40 3'35 3'31 2'57 1'43 0'60 1'10 0'80 1'33	3.00 3.45 2.28 0.54 0.85 0.55 2.42 0.72 0.09	0.45 2.66 0.57 2.27 2.30 1.52 1.26 3.90	0°25 0°30 0°24 0°10 0°09 0°32 0°44 0°01
The same of the sa			Bhanpur Gop Satpara Pipli Nayagarh Ranpur Kanas	0.08	0'27	0°94 1°27 0°68 0°48 8°39 0°46 1°73	0°42 0°13 0°20 0°32 0°15 0°10 0°11 1°16	0°26 0°38 1°07 	0.08	0°37 	0°10 1°56 0°27	0°69 0°83 1°14 1°63		1111111111	0.03		1111111	0°20 2°50 0°38 1°23 0°50 0°65 1°87	0'38 0'12 0'80 0'18 0'80 0'53 0'51 0'20	0:83 0:04 0:50 0:15 0:37 0:83 0:18	0°30 0°30 0°38 3°15 0°50 0°10	0°01 0°01 0°03	0°04 0°04 0°05 0°05 0°39 0°18

in Bengal in September 1900-continued.

21	23	23	24	25	26	27	28	29	30	Number of rainy days.	Average num- ber of rainy days.	Total reinfall for the month	full for the month.	Heaviest rain- fail during the month,	Yotal ramfal from 16th Ma 1960 up to 30,h Sept. 1969.	Average rain fall from 16th May up to 30th Sept.	Station.	District,	Division.	Mrte migleat Division.
0 0 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0°22  0°11 0°25 0°03 0°10 0°49 0°30 0°05 0°16 0°02  0°57 0°13 	0°16 0°01 0°10 0°10 0°07  0°20  0°08	0°32 0°04  0°29 	0°28 0°12 0°69 1°04 0°30 0°30 0°38 0°05 0°12 0°74 0°12 0°99 0°23 1°28 1°08 0°33 1°43 1°63	0.87 0.83 0.25 0.25 0.25 0.26 0.70 0.50 0.51 0.71 0.70 1.70 1.70 0.71 0.71 0.71 0.7	1-32 1-33 1-33 1-33 1-33 1-84 1-86 1-86 0-51 1-29 0-51 1-29 0-61 1-29 0-69 0-69 0-69 0-69 0-17	4'34 3'58 5'27 3'96 6'29 1'98 6'29 6'47 2'95 6'29 3'50 3'42 2'53 4'16 2'29 2'53 4'16 2'29	0°06	0.07	10 8 6 9 9 9 11 14 14 15 11 18 11 8 7 9	7.78 9.65 9.65 9.9 8.48 9.9 9.9 9.8 8.82 7.73 8.80 8.82 7.73 8.80 8.80 8.80 8.80 8.80 9.80 9.80 9.80	9 69 69 697 7 14 29 50 7 77 11 11 58 10 37 6 49 9 14 68 10 71 13 13 10 51 13 32 12 12 14 55 8 76 8 76 8 76 8 76	7-28 8-37 6-94 9-15 9-25 10-20 7-95 8-97 8-97 6-12 7-48 8-27 6-12 7-42 5-8-4 8-10 8-94 9-52 12-00 12-00	4 34 3 56 3 775 5 477 3 96 5 80 3 85 6 38 6 38 6 68 6 68 6 68 6 68 6 68 6 68	33°61 27°07 35°72 34°44 34°57 35°64 35°07 42°49 41°49 35°18 31°78 42°71 42°49 41°59 35°18 42°71 40°80 40°80 40°80 40°80 40°80	38'88 44'20 36'53 1 1 1 46'13 58'52 42'35 41'85 40'45 38'07 49'90 38'97 38'97 49'90 40'90	Gonsignij Siwan. Ekma. Chanra, Hathwa, Amnour, Bassin'pur. Darowiee, Bhorek, Motihari Bettiah, Burhurwa, Eamsogar, Stiaumrai Musaffarpur, Haipur, Paru, Mahuwa, Shiuhar, Papri, Tapur (Samse- tipur), Darhinoga, Madmbani Babera, Rosora,	Saran.  Champeran.  Muzaffarpur.  Darbhanga.	Patna-co. duded.	or index).
0:49 0:85 1:08 0:79 0:47 2:00 0:77 1:96 0:03	0°02 0°42  1°26 0°50 0°16 0°16	0°04 0°13 0°04 0°19 0°28 0°09 0°04 0°13 0°08	0°04	0°71 0°27 0°28 0°17 0°61 0°40 1°31 0°55 0°24 2°21 2°18	0°19 0°47 0°95 1°27 1°11 0°13 8°10 0°20 0°77 4°36 3°40	0°02 0°16 0°01 3°09 0°01 1°29 0°02	0°09 0°21 0°15 3°40 0°37 0°15 0°57 0°35 1°49 4°30 2°20	0'41 1'00 0'25 0'34 1'78 0'75 0'72 0'22 1'35		10 12 16 12 12 12 41 15 9 14 12 10	9-46 10-65 9-84 9-00 P 5-73 P P 9-65	3:53 7:40 8:05 10:04 9:97 1:85 12:25 8:64 7:66 13:49 15:51	7.56 8.85 6.80 9.95 7 6.68 7 7	0.71 2.84 1.76 4.25 3.09 0.807 2.63 3.10 2.13 7.20 4.36	44.00 40.02 42.22 54.36 52.62 10.769 44.06 43.13 31.74 46.08 53.81	37.59 42.87 40.02 40.09 30.35 7 9 46.10	Begusarai Monghyr. Jamui Gueri. Jamui Gueri. Jamui pur. Shaikhpura. Chakai Ramia Chupreon. Cidhawr. Khargpar. Madhio eta Bongan	Monghyr Bhagalpur.		WINAH
0 13 0 11 0 33 2 16  2 25 0 16 6 07 0 40	0°15 0°51 0 03 0°50 0°48 0°54	0°12 0°10 0°22 0°16 	0.12	0.82 0.04 0.22 0.86 0.50 0.21 4.50	0°88 1°43 2°33 0°40 1°26 0°54 4°25 3°50 5°10	0.75  0.26  1.45 c.11 1.60	5*63 2*46 0*33 6*50 0*35 0*20 4*20 2*60 5*60 5*15	0°16 0°63 0°10 0°73 0°29 0°49 0°43 3°58		1n 8 12 14 13 17 14 13 18 12	9.88 8.82 9.42 11.35 10.64 7 12.28 11.36 11.14 9.30	11°27 8°69 9°88 10°59 9°91 11°82 26°89 19 59 21°46 19°25	9 5) 11 04 7 37 8 36 9 01 9 14 04 13 45 13 28 9 06	5-02 2-50 4-06 2-60 2-22 2-40 7-35 4-61 5-60 5-15	56°11 46 80 60 56 54°46 56°28 51°61 84°81 65°08 73°09 81°52	45°34 53°10 40°13 40°25 43°46 7 68°57 61°81 55'83 45°94	(Syfabad), Supaul, Protabganj, Ithacsipur, Banka, Colgoug, Bansil, Kishanganj, Araria, Purnes, Gondwara (Korah),	Purnoa,	Bhapalgur.	
0°50 0°15 0°43 1°05 1°26 1°26 1°26 1°30 0°81 1°90 2°90 2°90 2°10 4°90 1°25 1°32 1°32 1°40 2°12 2°12 2°12 2°14 0°38 0°38	0°40 0°75 0°08 0°05 0°30 0°30 0°32 2°18 1°38 1°38 1°39 0°25 0°30 1°62 0°17 1°62 0°16 0°16 0°07	0°02 0°16 0°16 0°05 1°14 0°25 0°25 0°25 0°20 0°36 0°16 0°36 0°36 0°30 0°30 0°30	0°08 0°38 0°11 1°27 0°47 1°45 0°80 1°05 0°12 0°43 0°12 0°28 0°28 0°28	0.82 1 60 0.75 0.47 0.47 0.47 0.47 0.47 1.11 1.78 0.25 0.70 0.44 1.30 0.44 1.48 2.05 0.26 0.26 0.26 0.26 0.26 0.26 0.26 0.26	1-20 1-75 1-10 1-61 1-81 1-85 0-76 1-45 0-18 0-21 0-35 0-35 0-78 0-78 0-78 0-78 0-78 0-78 0-78 0-78	1.80 5.40 0.40 0.16  0.71 0.30  0.30  0.41 1.50 0.53 	2:00 1:00 0:20 0:17 1:24  0:10 0:16 0:36 0:36 0:36 0:36 0:36 0:36 0:36 0:3	0.50 0.32 0.40 4.10 0.18 4.80 0.15 0.70 0.42 2.79 0.42 2.79 0.43 0.70 0.44 1.50 0.74 1.50 0.74 1.50 0.74 1.50 0.74 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50	0710	11 13 7 15 15 15 15 16 19 29 29 18 19 19 18 19 14 16 11	9 12:00 11:33: 10:95 12:01 11:04: 10:40 11:00 13:50 13:32: 11:57 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	15°90 16°29 11°29 17°18 17°18 10°77 9°68 10°52 10°75 12°91 14°74 14°46 14°41 10°57 15°16 23°47 23°47 23°48 16°63 9°12 12°20 14°87 14°22 10°87 14°20 14°20 14°20 14°20	9 14.76 10.85 10.50 12.78 10.63 12.78 11.13 8.87 12.28 9.53 8.23 7.6 4.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9	5:50 5:40 4:10 4:10 4:10 4:10 4:80 8:12 8:12 8:12 8:12 8:12 8:12 8:12 8:12	64*16 65*14 65*14 46*20 61*16 61*16 65*81 40*00 60*81 40*00 60*70 40*93 50*52 51*77 50*12 66*41 48*47 44*47 52*58 63*44 62*08	9 81*15 45*96 51.76 50.76 66.02 46*41 41*78 46*46 44*36 46*45 9 9 9 9 9 9 9 9	Rargoe. Forbespauj, Kailuganj, Maida Cinacchal. Gajol. Sibganj. Rajunhal Godda. Pakaur. Naya lumka Deoghur. Jamtara Mohagama. Nanihat. Assenboni. Katikund. Madhupur. Sarath. Barkope. Bakaya. Mohespore. Hiranpur. Barharwa. Sahitganj. Bario.	Malda.  Sontial Parganas.		
0-48 0-97 0-93 1-27 	0°03 0°79 0°11 0°45 1°55 0°37 0°12 0°37 0°39 1°94 1°58 0°45 	1'20 0'95 3'11 3'21 1'68 3'43 1'16 3'57 2'13 7'08 1'70 0'25 3'40 3'86 1'38 6'25 1'21 0'15 3'38	1'85 10'50' 4'06 3'45 0'84 2'11 2'15 1'07 2'80 4'84 8'27 1'89 3'15 1'88 2'72 2'04 2'11 2'53 1'19 8'65 1'80	0°10 3°82 1°40 0°17 0°32 0°93 1°05 0°33 1°35 0°18 0°18 0°30 2°90 1°31 1°11 0°80 0°38	0°15 0°18 0°21 1°38 0°09 0°12 0°47 0°12 0°48 0°13 0°60 0°43 0°11	0°03  0°70  0°15  0°05  0°07 0°07	0°35 0°84 0°97 0°45 0°45 0°45 0°45 0°51 0°15 0°58 0°58 0°59 0°69 0°69 0°69 0°69 0°69 0°69 0°69 0°6	0.67 0.65 1.18 0.13 0.29 0.27 0.02 0.35 1.48 0.91 0.24 0.21 0.12 0.12 0.12 0.12 0.13 0.12 0.12 0.12 0.12 0.13 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.2	0°07	14	12 19 12 60 14 00 12 13 13 64 13 11 14 15 13 94 12 18 7 11 90	18:26 18:53 18:46 24:35 15:50 18:74 22:53 17:54 26:78 15:78 15:78 14:23 13:64 9:03 11:83 11:16	11'36 10'44 10'88 12'05 11'16 10'56 10'12 10 16 11'65 11'55	2:13 10:50 4:46 3:45 5:40 4:87 6:55 5:40 3:45 4:54 5:27 7:24 5:50 2:10 2:10 2:10 2:10 2:10 2:10 2:10 2:1	58:13 56:18 56:18 66:16 56:40 63:56 81:07 61:12 67:16 64:26 65:18 54:66 55:18 54:46 55:18 54:46 55:18 54:46 55:18 56:46	44.43	Jagatsing pur Banki. Cuttack. Faise Print. Kendrapura Jajpur. Dharmsala. Salipera. Ashyapata. Chanadah. Bindrak. Sore Balasore. Harip ada Puri Khurda. Banpur. Geop. Natpara. Pipit. Nagagark. Eupur. Kanas.	Cattack.  Ralascre.  Part.	Orisea.	( )

								82			721		Jain	Tab	le c	f R	ainf	all r	eco	ded	at	stat	ion
Metworol gical /	Division.	District.	Station,	1	2	3	STATE OF			7	6	9	10	n e	12	18	14	15	16	17	18	19	20
		Hazaribagh	Pacina da	100	0.10	0.34	0 03	0.00		1.84	0.12	0.00	***				***	0*15	0.09	0.15	0.40	0.18	2.4
		Ranchi	(Greidh), thaseringth Harn) Chatra harningth h	0°35 0°46 0°36 0°36 0°35 1°35 1°35 1°35 1°35 1°35 1°35 1°35 1	0°10 0°15 0°93 0°49 0°36 0°21 0°51 0°10 0°11 2°40 0°74	0°09 0°26  0°23 0°55 0°19 0°35 0°37 0°37	0°17 0°17 0°18 0°18 0°08 0°05 0°07	0°05 0°12 0°10 0°12 0°30 0°20 0°20 0°26 0°26	6-12 0-28 0-28 0-15 0-06 0-15 0-15	0°11 0°21 0°05 1°06 0°73 0°54 0°20 0°39 1°20 0°20	0.00 0.33 0.60 0.05 0.08 0.24 2.50 0.26 0.12 1.05 0.03 2.70 3.00	0'49 0'74 1'30 1'73 2'72 2'50 1'20 0'03 0'09	1°31 1°00 1°00 1°20 0°60 0°08 2°03 0°19 0°30	0.04	THE PROPERTY OF THE PARTY OF TH		1'31 2'40 6'05	0°13 0:05 2°40 0°08  0°03 0°05 1°20 0°06	0°21 0°19 0°02 0°40 0°22 0°72 0°83 0°65 0°38 0°75	0°17 0°31 0°35 0°30 0°20 0°51 0°69 0°51 0°70 0°48	0°84 0°01 1°05 0°88 0°08 0°68 0°69 0°49 1°38 0°25 0°25 0°39	0'42 0'04 0'04 1'05 0'69 0'75 1'89 9'55 1'96 1'65 0'21 0'45	0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
CHOTA NAGPUR	Chota Nagpur.	Manbhum	(Dallonganj). balumath ifinsinabad iinriwa Mahualand Panki Latchar Naparutari Rasika Chatterpur Furulia iobindpor Raghunathpur Burahabhum	0 67 0 52 0 90 1 16 0 39 0 14 6 12 0 19 1 100 0 000	0°30 0°13 0°24  0°11 0°05 0°05 0°03 0°30 0°50	0 20 0 001 0 005 0 005 0 005 0 005	0.05  0.05 0.20 0.16	0°60 0°74 0°74 0°04 0°13 1°03 0°20	0°40 0°31  1°40 0°90 0°83 0°37	2°80 0°05 1°28 1 80 0°02 0°50 0°12 0°09 0°34	1°20 3°50 6°68 0°44 6°30 0°12 0°44 0°20 1°90 0°61 0°65 1°20	0.95 0.60 2.68 0.65 1.80 4.85 1.61	2°00 0°14 0°82 0°31 0°22 0°20 0°35 0°32	115 054 062 005	0'20 0'13	6.04	0.08	0.60	0°50 1°70 0°44 0°64 0°37 0°87 0°88 1°14 0°30 0°60	0°40 1°00 0°89 0°38 0°49 1°16 0°70 0°78 0°55 0°25	0°50 0°01 0°19 0°31 1°11 0°18 1°10 0°09 0°93 0°20	0°90 0°25 0°15 0°20 0°38 1°78 0°89 3°00	11000 0000 01000 0000 0000 0000 0000 0000 0000 0000 0000
		Singhbhum	Jhalda Chas Pandra Chakardharpur	0°52 0°20 0°23 0°05	0'08 0'04 0'25 0'26	0°69 0°04 0°20 0°65	0°04 0°30 0°03 0°10	0.10 0.13 0.13	0.40	0.50	0.70 0.10 0.45	0.01	1°35 0°15 2°26	0°20 0°02 0°23	0.03	11111	0.70	0.39	0.70 0.70	0.29 0.29	0°70 0°60 1°00 0°45 0°60	2.15 1.40 1.02 2.01	4° 1° 0° 2° 1°
,		Orissa Trib- utary Mahais. Angul	Ghatalla Baharagura Gailkura Kaikapur Mmakarpir Katbari Seraikila Kharewan Keonjhar Anadpur Anandpur Angul Hispara Pal Lahara Talchar Dhenkanal	0'43 1'55 2'10 0'51 0'60 0'15 1'80 8'34 1'94 0'40 0'33 3'25	0°12 0°12 0°20 0°40 0°40 0°48 0°38 0°53 0°77	0.14 0.54 0.26 0.18 0.05 0.25 0.66 0.40 0.40 0.31 0.07 0.79	0°37 0°11 0°39  0°70 0°15 0°29	0°27 0°10 0°10 0°23 0°10 1°12 0°07 0°30 0°30	0°08 0°17 0°10 0°52 0°24	0°14 0°50 0°55 0°33 0°02 0°11 0°56	1°38 0°03 1°05 0°16 0°19 1°00 0°20 0°25 0°40 0°46	0.70 0.05 0.10	2°85 2°85 1°40 0°77  1°46 	0°67	HILLIE HILLIER	111111111111111111111111111111111111111	0.67	1 24 0 45 0 21 0 03 0 15 0 40 0 43 0 40 0 84 1 90	2:15 0:75 0:90 0:96 0:31 1:50 1:80 0:74 1:77 0:38 0:60 0:21 2:15 0:84	0'40 1'08 1'50 9'12 0'03 1'50 0'00 0'80 2'29 1'68 0'80 0'50 0'56 3'08	0.91 1.13 0.81 0.79 0.79 1.30 0.75 1.80 0.45 4.75 0.75 2.63 0.65	0°70 0°85 1°00 0°86 1°79 2°00 1°60 1°40 0°05 0°85 0°05 0°89	27 06 14 04 38 26 02 18

# in Bengal in September 1900-concluded.

11	28	23	25	25	26	27	28	29	30	Number of	Average nam- ber of rainy days.	Tolal rainf II for the month.	Average rain- fall for the mion-it.	Heaviest rain- fall during the mouth,	from 16th May from 16th May 1900 up to Sutl Sep. 1990.	fallfrom 16th May up to Seri 8 to	Station.	District,	Division,	Meteorological Division.
0.80	3.00	0'15	0.95	0.51	9.21		0-07	1.00	***	16	13.42	11'37	8:42	8-41	89:19	44'08	Pachamba (Giridih).	Hazaribagh.	1	
4*14 1:41 2:0: 2:0: 2:40 5:4: 2:0: 2:15 0:3: 0:42 1:95 1:50 0:51	1'77 0'78 0'30 2'00 1'65 1'22 3'65 3'38 2 13 0'45 1'79 0'45	0'89 0'24 0'17 1'70 0'97 1'32 3'90 6'98 1'70 1'26 1'51 0'57	0.70 0.28 0.10 0.71 1.30 0.47 0.17 2.60 1.76 1.87 5.14	0'90 0'20 0'20 0'20 0'30 0'30 0'10 0'35 0'22	0°18 0°15 0°41 0°40 0°83 0°39 0°15 0°22 0°15 0°19 1°30 4°07	0°21 0°90 0°10 0°90 0°46 0°35 1°31 0°36	0°24 0°10  0°05 0°21 0°03 0°62 	0 29 0 02 0 07 07 0 0 0 0 0 0 0 0 0 0 0 0 0		17 15 17 6 16 18 14 14 17 17 17 18	19:35 11:00 11:07 10:73 9:35 13:00 14:57 7:30 9	12'02 8'19 8'84 9'25 16'05 17'16 17'16 42'34 21'11 15'45 22'85 12'55 14'49	8.76 7.79 8.12 9.46 8.51 9.62 7.22 P	4'14 2'22 2'00 2'40 5 40 3'05 3'90 3'18 2'50 3'14 1'50	43.54 36.02 36.45 47.59 42.87 45.76 51.38 52.57 65.80	45 16 41 94 44 81 49 47 47 83 44 84 48 10 44 41 7	Hazaribagh, Barhi, Ohatra, Karaadeha, Ramgar, Lohardaga Ranichi, Silli, Paikot, Baso, Tamar, Kurdeg, Chainpur,	Ranchi.		
2:77	0.55	0°50 0°58	3.00 3.20 0.27	4.50 0.15 0.15	3.21	6:30 2 75 C:52	0.02	111	-	19	10°36 13°14 11°36 10°73	26'69 23'70 9'20	7'40 10'39 8'58 7'79	8.21 8.30	70'65 68'62 33 63	57 21 55 74 51 31 59 97	Sirguja. Jashpur. Gangpur. Palamau	Palamau.		
1.20	1:05	1:25	1.83	0.90	0.80	0°50 0°50	0.80	***	***	15 18	8:78 7:50	14:18 19:6s	9'43 7'20	1'53	52'37 55'88	48'45 43'01	(Daltonganj). Balumuth, Husainabad.	N.	i	1
1°87 0°99 2°38 3°50	0°59 0°33 0°10 0°71	0°28 0°94 0°04 0°75	0.02 0.15 0.40	0.62 1.03 0.18 0.85	3°03 0°36 0°54 0°35	0.77 2.40 1.91 1.30	0.00		:::	17 19 10	8727	14°20 12°44 9°48	6'86	3:03 2:40 2:38	39°11 57°11 87°89	40.84	Garhwa, Mahuadand, Panki,		Nagpur	NAGPUR.
0°98 1°40 0°60	0:32 0:70 0:21	0°7± 0°50 0°22	0.04	1°28 2°00 1°59	1.75 2.70 0.62	1°54 0°50 0°16	0.09	-		18 18 17 20	1	14°28 15°16 17°70 12 69	9.79	3°50 1°80 4°85	49'50 38'40 52'59	7	Latehar. Nagarutari, Ranka.		Chots	CHOTA
*43 *4*	4.75 9.72 3.80	1.71 0.45 0.65	0.86 0.86 0.86	1°27 0°49 0°40	0.86	0.08	0°18 0°64 0°10	0.30 0.30 0.30	1111	16 18 19	11:92 11:15 11:36	15'97 14'28 17'20	8.04 7.42 7.74	2.66 4.75 2.72 3.80	41.51 39.83 42.67 88.43	45°87 45°16 46°56	Chatterpur. Purulis Gobindpur, Raghunsthpur,	Manbhum.	I USAN	
0°50 2°08 2°06 2°06	2°35 0°30 2°75	2°85 1°05 0°23	2.10 2.40 0.01	0'49 0'10 0'35	0.80 0.80 0.80	0.30	0°70 0 03 0°13	0°60 -0°65 -1°66 2°40	6.55	15 16 17 21	9 27 12'82	26.54 20.48 10.08 15.07	0:89 7:65 8:97	4'80 2'55 2'00	61°46 49°80 37°39	42°62 46°70 45°92	Barahabhum. Jhalda. Chas.			
20	1'27	3.30	0.70 3.95	0.87	0.32	0.07	0.13	0.85	-	20	13.00 13.31	18:12	8.05 5.21 8.61	2°75 3°80 4°20	51.06 51.06	45'51	Pandra. Chaibassa Chakradharpur.	Singhbhum.		
0.07 0.78 6.10 0.23	2.06 0.20 2.17 0.21 1.50 3.00	2 37 0 71 2 28 0 30 1 50 1 18	4'02 1'70 3 18 0'67	0.78 0.61 1.10 0.56	0.10	0°10 0°18 	0°18 0°34 0°18	1.58 0.96 0.10 0.28 1.30	012	14 20 24 17 11 16	12 00	17.65 18.85 \$2.39 13.74 17.10 15.00	9 27	4 92 2 06 6 10 3 85 2 10 3 00	51:28 54:58 60:00 51:88 57:46	40°48 45°05 7	Ghatsila, Baluragura, Galikura, Kalikapur, Monahorpur, Kathari, Seraikilla,			
1:70 0:85 0:05	1'60 1'39 2'00 1'85	2°94 2 n5 1°40	0°06 4°10 0 30	0°05 8°05 0°02	1.00	0:51	0.39	0.87	=	18 16 16	9.70 P 10.93	13°19 21°55 10°97	636	2.04 4.10	54'68 62'20	28-52	Kharswan. Keesjnar Anandpur.	Orissa Trib- utary Mahnis.	J	
716	0.79 1.80 2.33	0.41 0.32 0.44	0.12	0.02		2.12	:015	0.13	1 1 1	16 11 19	12:20 13:20	13:28 9:95 20:43	9:12	1'80 4'75 2'15 3'26	42'91 38'74 50'03 81'13	48.61	Kunjabongarh Angul, Bispara, Pal Lahara,	Angul		
1.40	0.63 1.86 0.73 0.20	1-21 2-81 0-91 0-30	0°12 5 02 1°85	1.58 0.44	0.03	0-21	0.10	1.00 1.03 1.40	Little	14 13 17 14	10:87 12:87	7:41 28:76 14:50 10:42	8 88 10 46	1'21 5:09 2:05 1:89	58°01 56°34 58°87 46°31	44.09	Talchar, Dhenkanal, Baisenga, Baramba,			

### SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE MONTH OF SEPTEMBER 1900.

THE main features of the weather during September were-

- (1) the comparative absence of cyclonic storms over the north of the Bay;
- (2) the relatively high pressure in the east and north of the Province and the consequent absence of rainfall in North and East Bengal and Assam as compared with what is usual in ordinary years;
- (3) the period of disturbed weather during the third week of the month, which culminated in the exceptionally heavy rainfall in Lower Bengal between the 19th and 22nd.

In the early part of the month weather conditions were not entirely without signs of disturbance over the Bay, but they were very slight and were not sufficient to cause any great increase of wind force. A slight depression passed westward at the beginning of the month, causing rainfall in considerable amount during its passage across the central parts of the country; and the steeper gradient which followed was probably the cause of the increase of wind velocity during the first week in the north-west angle of the Bay and to some distance south on the west coast. Weather inland during that time was such as usually occurs in September in the interval between the occurrence of cyclonic disturbances cloudy and showery, but with less rain than usual in the eastern districts. In fact, the high pressure which generally prevailed in the north and north-east of the Province was causing the usual deflection westward of the monsoon current.

During the early days of the month winds were much more easterly than usual, and almost every station in the Province reported the wind direction to be due east. This arrangement of the winds continued till the 5th, when, the shallow depression which had during these early days been crossing Central India began to move northwards, the area of lowest pressure in the west of the Province moved northwards and southerly winds became general Rainfall became more heavy in the northern districts for some days after that change, and till about the 9th ordinary monsoon weather prevailed.

About that da'e pressure began to fall in the south-east of the Bay and extended northwards, the effect being most marked in North Bengal and the adjacent part of North Bihar. The change of winds from southerly to easterly or north-easterly in the northern districts which began about the 9th was accompanied by very h-avy rainfall and a rapid fall of temperature. This rainfall was probably caused by local disturbances due to the change of winds, as it lated for only a day or two, and did not extend to other parts of the Province. But the falls of those days amounted to several inches, and were the heaviest that fell in North Bengal during the month. At the same time in East Bengal there was an almost entire absence of rainfall.

The changes of pressure during the few days subsequent to the 10th were nowhere of large amount, but the shallow depression over the Bay became slowly more definite and drifted northwards. Light northerly winds prevailed over the Province, and rainfall to a large extent ceased. The low temperature which had followed the heavy rainfall in the northern districts ceased, and high temperature for the season prevailed in all districts. Weather was in all respects such as obtains during the early stage of a cyclonic disturbance over the Bay.

As the depression moved northwards, heavy rain began on the Barma coast, and on the 15th it was general and fairly heavy in East Bengal and Orissa. On that date a widespread affused depression lay over the Province, with readings in defect by about '08 inch in Bengal l'roper and Assam; and a moderately steep gradient was shown over the Bay. This arrangement of pressure was such as usually occurs when a diffused depression has moved northwards from the Bay, and is usually accompanied by general mousoon weather and probably heavy rainfall.

Before the following day an important change had occurred. Pressure began to rise in the north-east and fall in the south-west of the Province: the area of lowest pressure was transferred to the north-west angle of the Bay, and a well defined eye one circula ion of winds surrounded the depression whose contre was off the Orissa coast at no great distance from False Point. The pressure variation from the normal was still insignificant. There was defect at all the northern stations, but less than 1 inch, except at Sangor Island and False Point, where it was 12 inch. The depression was therefore one of slight importance and considerably below the average depth at the end of the monsoon season. By 8 A.M. on the 17th the centre had moved westward across Orissa, a depression of slightly greater extent lay over the Sou h-Western districts, and winds were south-westerly on the Orissa coast, the highest velocity being 17 miles an hour at Sangor Island. Rainfall continued

general, except in the extreme north of the Province, and the heaviest falls were about 2 inches in Balascre. Ordinary monsoon weather prevailed with a moderately steep pressure gradient and moderately strong southerly winds over the Bay.

During the 24 hours following 8 a.m. on the 17th, an unusual change had occurred. The depression having moved westward and pressure increasing in the east, the customary change would be an increase of pressure in Bengal; but there was a brisk fall over Lower Bengal, and a new centre of disturbance was shown near Saugor Island, where pressure was nearly 2 inch below the normal. Round this centre winds were cyclonic, but there was still the depression to the west of Orissa, and the general wind system had undergone very little change from the previous day. By 8 a.m. on the 19th the centre of low pressure which was near Saugor Island had apparently moved westward, pressure was rising rapidly in Assam, briskly in Bengal Proper, and was falling slowly in the South-Western districts. The difference from the normal varied from excess of '1 inch in Assam to defect of 15 inch in Orissa and the adjacent parts of South-West Bengal and Chota Nagpur, so that there was a much steeper gradient than on the previous day from east to west with easterly winds at all inland stations.

The exceptional rainfall appears to have begun by this time, as Saugor Island reported 5 inches during the 24 hours previous to 8 a.m. on 19th, and a few hours later the rain began in Calcutta. What appears to be the most significant fact towards explaining the heavy rain of the two succeeding days is the south-westerly wind at Saugor Island, a direction which is almost diametrically opposite to what might be expected from the pressure distribution prevailing at that time, a peculiarity which was very persistent till the 21st, and became even more marked before it disappeared on the 22nd, when with a similar pressure distribution the direction was E. S. E.

If the wind had been light and variable on those days, this discrepancy in direction as compared with neighbouring stations in Bengal might be overlooked, but velocity was steadily increasing, and on the 20th averaged 36 miles an hour. What may be a possible explanation is that the area of low pressure which was near Saugor Island on the 18th did not pass westward, that it ceased to be felt at the ground level, but continued to exist in the upper region of the atmosphere over South-West and part of East Bengal. This would account for the south-westerly direction of the wind at Saugor Island, the centre of disturbance having been in that case transferred north-eastward. It would also account for the cyclonic circulation of winds in South-West Bengal on the 20th, and for the great amount of ascensional motion of the air which alone could produce the fall of 20 to 30 inches in two days over an area, including the greater part of the 24-Pargamas, the Sanderbans, Howrah, and Khulna But a the pressure changes at the ground level give no indication of the existence of deficient pressure over Lower Bengal at that time, its existence can be only a matter of speculation. On the 20th the difference from normal pressure at Calcutta was only '04 inch, and on the 21st it was '05 inch, in both cases defect. The rainfall diminished in amount rather quickly towards the west and north, and less quickly towards the east. For the week ending at 8 a.m., on the 22nd September a fall of more than 40 inches was recorded at Kaliganj, more than 30 over a tract of country about 30 miles in breadth extending northwards from the sea coast to a little north of Calcutta, and from there eastward as far as Khulna. Falls of more than 15 inches occurred over the greater part of the Sunderbans, Backergunge, Khulna, 24-Parganas, Jessore, and Burdwan.

The riging pressure in the east continued during these days, and the pressure gradient became gradually steeper over the greater part of the Province and the Bay, but on the 22nd the rise became general over the Province, the low pressure area moved weather, and rainfall to a large extent ceased in Lower Bengal. There were still falls of 2 to 4 inches, but these were mostly in the South-Western districts. The rise of pressure moved westward, and readings were in excess over the whole area from the 23rd onwards till the 27th, when the depression having recurved and moved northwards affected weather and caused heavy rainfall in the west of Bihar. On the 28th the disturbance ceased to exist, the depression having broken up on reaching the Himalayas.

While the heavy rain was falling in south of the Province, very little fell in North Bengal and Bihar, but temperature was unusually low over almost the whole area. Defect was greatest in the region of heavy cloud and rain, and was for several days on an average little short of 10° below the normal. In the Central and Northern districts defect varied from 5° to 8°. This defect slowly disappeared, and it was not till the 27th that mean temperature was approximately normal over the greater part of the Province.

At the end of the month after the depression finally disappeared, the pressure distribution rapidly changed. Pressure fell over the Bay and rose inland, so that readings became highest in the northern districts and lowest in the south, the first indication of the approaching change of season. Light northerly winds prevailed with comparatively low temperature, except in the extreme east, cloudless skies and only a few scattered showers.

Pressure changes were never very large at any time during the month, as the only depression. viz., the one which occurred in the third week and give rise to the heavy rainfall in Lower Bengal, was of less than average depth, but there was a very steep pressure gradient from east to west on the 20th and for some days before and after. The main feature of the distribution almost throughout the month was the relatively high pressure in Eastern districts

and low pressure in the south-west, so that the winds were more easterly than usual over the Province. This had an important effect on the rainfall distribution, as North and East Bengal received considerably less than the usual amount and all other divisions amounts largely in excess of the normal. The average excess for the month was more than '05 inch in Assam, North Bengal, and the eastern half of East Bengal, about '03 inch in Bihar and the Central districts, while pressure for the month was practically normal in the south of Orissa.

Temperature was unusually low over almost the whole Province during the period of disturbed weather which continued from the 19th for several days. This low temperature was later than usual in ceasing after the disturbance was over, and had not altogether disappeared till the close of the month. Previously there had been considerable excess, and in the early part of the month practically normal temperature prevailed, so that the means were not affected to any great extent by the low readings of the latter half. Mean defect for the month was 1°4 in Bihar, 1° in Chota Nagpur and South-West Bengal, and half a degree in North Bengal. Elsewhere the difference from the normal was small.

Rainfall was comparatively light in the Eastern districts, but in the south and west there was everywhere a large excess owing to the exceptionally heavy rain which was caused by the disturbance at the end of the third week. The average fall for the whole of South-West Bengal was 24 inches, Orissa 18, Chota Nagpur 16, Bihar 11, and East and North Bengal about 10.

The variation from the normal in these divisions was on an average excess of 15.5 inches in South-West Bengal, 7.6 in Chota Nagpur, 7 in Orissa, and 2.4 in Bihar, defect of 3.2 inches in North Bengal and about 1 inch in East Bengal.

It will be seen from the above average figures that the rainfall for the month did not differ to any great extent from the normal amounts, except in the South-Western districts, where the heavy falls occurred at the end of the third week, and with regard to these it is unnecessary to give a detailed account as they are fully reported in the rainfall table accompanying this summary. The heaviest falls occurred in the 24-Parganas, the Sunderbans and Khulna, from which amounts diminished rather rapidly in all directions, but most towards the west and north. The heaviest falls for the month were 51 inches at Kaliganj in the Khulna district, 46 inches at Serampore, Alipore and Barasat, and more than 40 inches at Howrah, Diamond Harbour, Barrackpore, and Dum-Dum. Most of the falls in Midnapore were between 15 and 25 inches, in Burdwan under 20 inches, Nadia between 15 and 20 inches, in Jessore about 20 inches, so that falls of more than 30 inches were almost all in the 24-Parganas and the adjacent parts of Khulna and the Sundarbans.

The variation from the normal is very great over the whole of South-West Bengal and large in Orissa and Chota Nagpur, diminishing from upwards of 30 inches over the greater part of the 24-Parganas and parts of the adjacent districts to about 1 inch in the west and north-west of the Province. In the east, over the greater part of North Bengal and the eastern half of East Bengal, there was everywhere deficient rainfall. Defect was about 5 inches in Chittagong, and in North Bengal it ranged up to 23 inches at Baxa. Over the greater part of Jalpaiguri district it was over 10 inches and in Cooch Behar 7 inches. In Behar excess amounts varied from about 1 inch in the west to nearly 10 inches in the Purnea district.

The following table gives a condensed summary of the rainfall statistics of the present car up to date for each meteorological division, the first nine columns giving the actual average talls in each divicion for each month expressed as a percentage of the normal, while the tenth column gives the actual rainfall of the first nine months as a percentage of the normal rainfall for that period:—

MRTEOROLOGICAL DIVISIONS	January.	February.	March.	April.	May.	June.	July.	August.	September.	Actual rainfall of first nine months of 1900 expressed as a percentage of the normal fall for the period.
South-West Bengal	 60	140	26	156	88	84	79	91	280	118
North Bengal	78	117	61	64	78	105	122	47	76	87
East Bengal	9	184	98	84	62	117	112	78	92	96
Bihar	838	88	4	49	80	130	95	61	127	90
Orissa	6	82	107	157	89	83	90	174	65	127
Chota Nagpur	426	60	21	388	82	92	61	99	194	107

The following table contains full data for the comparison of the actual and normal rainfall of the month of September in all districts of the province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance or weight being made for the area which each station represents. Tuis gives a more accurate average than the arithmetical means given in the monthly meteorological tables.

The first column gives the normal or average district rainfall as determined from the rainfall observations of the past 25 years; the second column gives the actual district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in each district; the third column expresses the ratio of the actual district fall of the past month to the normal rainfall as a percentage; and the fourth column states as a percentage now much the district rainfall for the month varied from the normal:—

### Percentage Table for September 1900.

Division.	DISTRI	or.	Normal district rainfall for September,	Actual district rainfail for September 1900,	Percentage of actual to normal rainfall.	Percentage, excess (+), defect
South-West Benga	Burdwan Birbhum Bankura Midnspore Hooghly Howrah 24-Parganas Calcutta Nadia Murshidabad Jessore Khulna		 7·62 10·18 5·51 8·51 8·06 8·06 8·94 9·93 8·15 9·82 7·81 8·86	17.62 19.10 18.47 22.57 29.82 33.59 39.97 45.55 22.14 18.48 25.01 31.23	231 188 217 265 370 417 447 488 272 188 320 363	+181 + 88 +117 +165 +270 +817 +347 +388 +172 + 88 +220 +253
North Bengal .	Rajshahi Dinajpur Jalpaiguri Darjeeling Cooch Behar Rangpur Bogra Pabna		 10·58 11·39 21·71 15·67 19·69 13·46 10·92 9·34	11:65 15:18 13:68 14:07 12:81 8:93 5:19 11:55	110 133 63 90 65 66 48 124	+ 10 + 33 - 37 - 10 - 35 - 34 - 52 + 24
East Bengal .	Dacca Mymensingh Faridpur Backergunge Tippera Noakhali Chittagong Chittagong Hills Tr	acts	8:84 12:37 8:16 10:91 10:00 14:82 13:18 11:59	6 03 9·10 13·60 25·30 6 68 10·67 7·76 7·59	68 74 167 232 67 72 59 66	- 32 - 26 + 67 + 132 - 33 - 28 - 41 - 34
Bihar	Patna Gaya Shahabad Saran Champaran Muzaffarpur Darbhanga Monghyr Bhagalpur Purnea Malda Sonthal Parganas		7-01 6-69 6-89 7-55 9-81 7-97 9-58 7-91 9-18 13-28 11-04 9-48	6'97 8'77 10'09 8'86 13'54 9 11 12'77 7'59 11'57 20'53 13'02 13'23	99 181 347 117 138 114 133 96 126 155 118 140	+ 81 + 47 + 17 + 18 + 14 + 33 - 4 + 26 + 18 + 40
Orissa .	Cuttack Balasore Puri		 10:21 11:37 10:67	19:78 19:35 12:87	194 170 121	+ 94 + 70 + 21
Ohota Nagpur .	Hazaribagh Ranchi Palamau Manbhum Singhbhum	=	  8-65 9-37 7-81 7-74 7-81	11:71 17:39 11:76 17:47 19:86	135 188 151 226 248	+ 35 + 86 + 51 + 126 + 148

# 1728 SUPPLEMENT TO THE CALCUTTA GAZETTE, OCTOBER 24, 1900.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the Province for the month of September 1900:—

		0	BMPE	RATUE	В.				1	LATHE	LL.			
	during month.	month.		rakes month		th above		Ot mor	ith.	Ka	ny da	ys.	Since of 1	
Metrorological Divisions.	Highest observed during	Lowestobserved during	Of highest of each day.	Of lowest of each	Of mean for each day.	Average mean of month or below normal mean of a	Атегаде.	Могша! ачесаде.	Variation.	Average number in month.	Normal average num- ber in month.	Variation.	Average.	Normal average.
South-West Bongal	95'0	71.7	87'0	77'5	82.5	-0.0	24.13	8.03	+15'51	15'68	11.72	+3.00	56-17	46:35
North Bengal	08.8	707	87'4	767	821	-0.2	10:22	15'41	-3'19	12'07	12'10	-0.03	00'58	67.76
Enst Hengal	94'8	72'8	87'8	77.8	82.6	+0.1	9.84	10.00	-0.82	9.80	12'63	-2.82	65'13	60.34
Bihar	8.80	65'0	87-1	76'8	8210	-1'4	10.04	8.99	+2'85	11'78	9.23	+2.25	42.24	43:35
Oriasa	94'9	7216	87.7	78'3	8810	-0.5	17.68	10.78	+6:96	16'20	12.79	+3'41	59°56	16.67
Chota Nagpur	92.6*	67/9*	83.2*	78'2"	78'2"	-1.04	15.73	8*12	+7.61	16.74	11:03	+5.71	46'11	45'34
Awanza	99'6	72:3	89*0	76'5	52.7	+0"4	The same	1907	BROKE	P. P. S.	Sec.		10,00	· Comme

<sup>\*</sup> Daltongan) and Purulia not included.

METEOROLOGICAL OFFICE, BENGAL, The 23rd October 1900.

C. LITTLE, Meteorological Reporter to the Govt. of Bengal.

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### Results of the Meteorological Observations taken at the Alipore Observatory from 14th to 20th October 1900.

			o e	barometer		ТЕМРВІ	LATURE	•	E	Ivorom	ктич		Wind,			- 1	
Month.	Date.	Maximum in sun.	Number of bours bright sunshine.	Mean preseure hare at 32° Fabr.	Mean.	Maximum,	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Daw pomt.	Humidity,	Prevailing direction.	Miles recorded.	Rain	WHAT	нкя.
				Inches.	0	10		:01:	ъ.	Inch.		19			Inches.	1	
1900. Vat.	14th	145-1	10-0	29:857	82.7	91-5	15.1	76.4	77•2	0.861	74/8	78	WNW and calm	54	Nil	Chiefly	clea
n .	15th	144-6	7.8	*881	80.8	90-1	15.1	75.0	74.5	*771	71:4	75	W by N, WNW and calm	53	n	Partially	cloud
"	16th	147.6	9.1	-896	80-4	90*6	15-8	74.8	73-8	*747	70:5	74	NW by W and	60	"	Chiefly	oloa
,,	17th	142-6	6-5	-938	79-4	90-0	17.6	72.4	73-5	-748	70-5	76	E, WNW and	32	21.	Partially	eloud
,,	18th	143•3	9*4	951	79.8	S9*1	18:3	70·8	73.4	<b>-7</b> 39	70-1	72	NW by N, WNW and calm.	63	20	Chiefly	dea
	19th	141.8	8-1	-904	79.2	88.1	17:3	70+8	70-4	*627	65-4	62	N by W and NNW	75	n	Chiefly	e clea
	20th	141.6	8.4	+887	78.5	86:0	16.5	70.4	72:2	•707	65-9	73	NNW	62	"	Partially	aloudy
Th	e av	erage Office	pres	e of the sure of of hour	the	corre	spond		***	l for	24 y		 s, Surveyor-Ger	eral's	2	9.859 Hours.	
TH	ie toti ie ma	al nui	nber n pos	ssible n	umbe	r of h	ours (	hine of sur	nshine	)			***			59·3 80·9	
Th	ne ma ne me ne av	ximus an ter erage	m pos mpers tem	ssible nature of	umbe the s	r of h	days	of sur	nshine							80·9 80·1	
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The	ne ma ne me ne av ne ext ne ma ne hig	an ter erage Gener treme eximul thest verage	m pos tem cal's ( varia m ten veloci lative	sture of peratur Office ation of nperatu	the se of tempre ity	even the eratu	days corre- re 	of sur spond	ing I	pe <b>rio</b> d	for	2.	years, Surv	eyor-		80·9 80·1 82·0 21·1 91·5 Milos, 10 °/2 73	
The	ne ma ne mo ne av ne ext ne ma ne hig ne me ne tota	an ter erage Gener treme eximulation thest uses an rel erage Survey	m pos tem ral's ( varia m ten veloci lative reli yor-G	ature of aperatur Office ation of inperaturity of the humid ative	the se of tempre ity numids Office m 14t	r of heven the eratuad in tity of the to 2	days corrections one h	spond sour	corres	period spondi	for	24	years, Surv	eyor-		80·9 80·1 82·0 21·1 91·5 Milos, 10 °/2 73	

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula. The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

A, dew.

METEOROLOGICAL OFFICE, GOVT. OF INDIA, Alipore (Oa'outta), the 22nd October 1900. G. W. KUCHLER,

For Meteorological Reporter to the Goet. of India and Director-General of Indian Observatories.

				V	ital S	tatistic	s of th	he Dist	ricts o	f Ben	gal for	the n	ionth a	of Aug	just 19	66.					
-			BIRT	THS.							DI	ATHS.		BISIN						OR OF	
	2			population	Сног	LERA,	SMALI	L-POX.	Fer	er,	DIARR	CD	Inn	er.	OTRES	CAUSES,	TOTAL CAD	OF ALL	MOST	US PIVE	
Divis: Ns.	Districts.	Population under regis- tration.	Number registored.	Ratio per 1,000 of pop per acmerea.	Number register- ed.	Ratio per 1,000 of population per unnum.	Number register-	Kallo per 1,000 of population per	Number register-	Ratio per 1,000 of population per annum.	Number reglater-	Ratio per 1,000 of population per	Number register-	Ratio per 1,000 of population per amnum.	Number register-	Ratio perd,000 of population per auruna.	Number register-	Ratio ber 1,000 of pepulation per anitum.	Number register-	Ratio per 1,000 of population per	Киманко.
	As Commission of the	3	4	5	6	7	*	9	10	n	19	13	14	15	16	17	18	19	90	21	
Burdwan	Burdwan	1,391,850 798,254 1,663,668 2,631,465 1,034,296	3,193 2,988 3,417 5,877 1,591	27:48 34:08 38:28 26:76 18:36	96 133 76 361 88	79 192 -84 1-56 -96	 9 77 9	 -09 -24 -09	9,828 1,184 1,168 3,562 1,737	20.04 17.76 13.08 16.20 20.04	63 3 29 144 171	48 36 24 60 192	33 34 32 94 63	·24 ·48 ·24 ·36 ·79	551 407 558 1,075 309	4.68 6.00 6.94 4.80 3.48	3.071 1.761 1.879 5,313 9,877	26.40 26.40 21.00 24.24 27.48	3,114 1,931 2,159 5,363 2,400	26.76 29.01 24.18 24.76 27.81	
Presidency	Hooghly, including Seram- pure. Howrish 24-Parganas Colleutta Nadia Murshidabad Jessore Khulna Rajshahi Dinajpur Jalpaiguri Darjeeling Rangpur Bogra	763,625 1,8:2,623 631,569 1,654,103 1,254,146 1,583,921 1,177,658 1,439,614 1,439,670 693,736 993,814 2,065,464 764,461	1,595 5,937 5,94 3,915 8,796 9,776 9,776 1,698 637 2,843 1,438 2,338 2,343 1,438 2,343	24 96 25.66 14.28 28.44 35.52 15.72 31.20 19.80 25.68 28.80 22.44 22.56 22.44 22.56	97 152 89 9 236 5 27 33 87 115 51 57 117 25	1:44 1:52 1:52 05 2:16 02 24 :24 :50 1:92 2:76 :24 :24 :24	14 25 31  20  7	-19 -18 -18 -19 -19	1,641 3,221 622 3,091 9,818 3,479 2,087 2,781 3,550 1,950 623 3,387 1,372 2,425	16.39 20.40 10.99 29.56 27.00 22.08 21.24 23.16 28.68 34.39 33.36 19.32 21.48 21.36	256 139 279 19 19 6 20 4 28 02 176 29	3.96 84 4.80 19 08 03 19 09 19 19 108 9.36 12 01	65 163 28 99 80 96 83 91 131 27 17 80 76 76	96 96 48 79 79 60 84 72 96 36 84 108	577 595 1,359 419 379 286 649 173 127 92 119 131 140 85	9:00 3:79 23:88 3:00 3:60 1:80 6:60 1:44 96 1:56 6:36 72 2:16	2,050 4,292 9,452 3,535 3,535 2,865 3,001 3,923 2,246 3,634 1,656 2,636 4,897	39.16 27.19 42.24 26.52 33.72 24.79 25.68 39.48 53.94 53.94 53.94 25.20 25.20 25.20 25.20	1,777 3,373 1,698 5,290 4,968 2,759 5,985 3,772 1,818 4,398 1,892 2,681 4,179	27 60 21 36 29 30 27 30 27 30 27 30 27 30 27 30 27 44 20 61 25 44 20 88	
Daces Chittegong	Patins Daces Mymensingh Faridpur Backergunge Tippera Noakhali	1,961,223 2,905,437 3,412,186 1,523,715 2,133,965 1,782,935 1,009,693 1,390,167	4,495 6,779 2,036 4,025 3,620 2,129 3,157	22:44 23:40 19:20 22:44 20:25 25:20 29:28	14 51 15 17 7 20 34	06 24 09 08 03 19	1	01	3,616 4,958 3,539 2,592 2,115 1,969 3,007	18:00 17:16 23:28 14:40 14:16 23:40 27:96	161 58 47 25 25 8 33	.84 .19 .19 .19 .19 .08	125 134 119 138 119 89 83	-60 -36 -79 -72 -72 -96 -72	896 970 534 1,037 577 927 129	4.44 5.94 5.48 5.76 5.84 2.64 1.08	6,245 4,254 3,807 2,843 2,313 3,256	21.48 27.96 21.12 19.08 27.48 30.48	6,313 3,855 4,769 3,000 9,478 3,523	91.81 95.39 96.69 90.16 99.40 39.76	Not under registration,
Paton	Chitiagons. South Lushai Hills Patna Gaya Shahabad Saran Champarau Jiunaffarpur Darbhanga Monghyr Bhagaipur Purnea Malda Sonthal Parganas Cuttnek Halasore	1,772,303 2,185,381 2,090,579 2,465,045 1,809,465 2,112,807 2,801,955 2,095,021 2,095,696 1,944,638 614,919 1,775,775 1,957,671 2,4676	6,524 8,895 7,955 6,487 5,048 7,856 7,868 6,495 3,800 1,938 5,609 6,003 2,433	44 16 49 80 46 32 51 56 52 52 53 84 33 84 35 86 57 89 28 44 58 28 29 16	1,301 2,006 1,622 1,324 4,417 3,238 1,906 1,224 2,552 15 50 1,216 87	8 76 17 28 9 36 6 36 28 44 14 28 8 16 7 20 15 00 08 72 96 744	38 73 4 19 26 24 6 23 64 4 1 4 587	24 36 01 08 12 02 02 01 36 02 02 02 03 28	2,142 5,711 4,542 3,320 4,280 4,963 5,156 4,390 4,131 3,399 1,990 3,158 1,825 1,030	17-16 32-04 26-40 16-08 27-60 21-84 21-96 25-80 24-36 20-88 20-88 21-60 11-28 12-36	1,308 160 43 308 40 111 145 63 55 11 3 55 505 161	8.76 84 24 1.44 24 48 60 36 24 06 03 36 3.12 1.92	133, 136, 133, 285, 177, 364, 205, 125, 85, 40, 66, 146, 67,	*84 *72 *72 *1.38 *1.56 *1.44 *1.20 *72 *48 *36 *84 *72 *96	2,820 1,543 1,205 9,840 1,167 1,737 1,173 970 545 137 124 338 1,546 1,945 1,232	19·03 8·64 6 96 13·80 7·44 7·68 4·92 5·64 3·19 84 1.80 2·28 9·48 11·64	8,142 10,719 7,549 8,896 10,107 10,437 8,713 6,875 7,479 3,651 2,308 3,771 5,625 2,343 2,913	55 08 60 12 43 92 39 36 65 16 46 08 37 20 40 44 44 04 22 44 32 40 34 80 34 80 36 96	6,591 9,513 6,687 7,643 6,799 8,745 7,48 5,578 4,240 1,999 4,498 4,755 2,353 2,714	46 56 53 88 38 708 43 80 31 80 31 80 31 80 31 60 29 40 29 40 28 39 34 44	
Clista N.g.	Puri Angul and Khondmals Hitzaribagh Ranchi Pasiaman Manbhum	944,998 1,164,321 1,129,885 596,770 1,193,328 545,488	2,558 3,494 3,253 1,502 4,393 1,627	32.76 36.09 34.56 50.12 44.16 35.56	493 17 168 775 178	6:24 1:68 15:48 1:68 1:68	35 31 64 11 6	.36 .24 1.20 .10	1,734 1,253 2,251 1,306 847	7:20 17:76 13:20 95:24 13:08 18:60	458 17 266 58 36 16	5 76 19 2 76 1 08 36 24	76 65 26 45 30 37	-60 -24 -84 -24 -79	526 945 246 531 125	5:40 9:96 4:92 5:28 2:64	2,794 2,632 3,439 2,092 1,032	24.60 28.44 69.19 21.00 22.68	5,139 5,121 2,075 3,286 1,079	59:99 54:36 41:64 33:09 23:64	Not under registration.
	Singhbhum	71,069,617	176,773		25,768	4:32	1,137	12	122,583	20.64	8,649	.84	4,753	-79	33,106	5.59	192,995	39.59	184,923	31.30	
10 mm ax	Average of corresponding month of previous five years		209,475	55.28	11,296	1.80	700	.19	132,097	22.20	4,646	-79	4,727	79	31,367	5.28	184,923	31.20	72.0	7	
	Ulfference + or		-32,702	-5.52	+14,472	+2.23	+317	Equal	-9,514	-1.26	+1,003	+:13	+25	Equal	+1,739	+.54	+8,072	+1.3.9		10,400	

OFFICE OF SANITARY COMMISSIONER FOR BENGAL, he 18th October 1900. H. J. DYSON, Major, I.M.S., F.R.C.S.,

Sanitary Commissioner for Bengal.

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		REMARKS.	e)				- 19
ROP	PRB-	Entio per 1,000 per announ.	E .	200 200 200 200 200 200 200 200 200 200	2		
CORRESPO	MONTH OF PRE-	Vamber re-	50	SS	2.5		
4	177	Ratio per I,000 to population per nnnnn reg	18	3096 3672 5633 5772 7772 7773 87789 87789	4	24.30	+9.48
	TOTAL OF A	Number re- glatered.	18	88 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	20 20 20 20 20 20 20 20 20 20 20 20 20 2	6,433	+1,766
	CAUSES.	Ratio per 1,000 of population per annum.	17	13.00 13.00 14.00 16.00	0.000 p. 1.000 p. 1.0	10.38	+4.98
	Отник	Sumber re- gistered,	16	7077577550	28.00 mm	1,323	+ 858
	RY.	Unitio per I,000 of population per I,000 per I,000 per I,000 per IIII per III	12	708 1086 1086 1708 170 170 170 170 170 170 170 170 170 170	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	09.	Equal
	INJURY	Number re-	14	04 - 05 - 25 - 25 - 21 - 61		114	+16
PERSONAL SECTION	SENTERY AND DIARRHORA.	Martio per 1,000 of population per annum.	18	6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	4 20	+-79
	VSENTER	Somber re-	12	120220-20-2	数 数 3 3 3 3 3 3 3 3 3 3 3 3 3	2002	÷ 121
1	ue, Dy	Entio per I,000 of population per namma.	11	18 00 20 76 18 56 25 59 25 59 75 60 75 60 75 60 75 60 75 75 75 75 75 75 75 75 75 75 75 75 75 75 75 75 75 75 75 7	113-38-38-38-38-38-38-38-38-38-38-38-38-38	16.44	18.+
	FRVE	-or redmnk bereits	10	\$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$	※数字管等等等等等等等等等等等等等等等等等等等等等等等等等等等等等等等等等等等等	3,068	+
	Pox.	Estin per 1,000 of population per annual	6	7.36	38 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	80.	+ .58
	SMALL-POX	Kuminer re-	oc	1 7 1 1 1 1 1 1 1	20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	138	99+
	ERA.	Ratio per Lone of population per annum.	r	150 100 100 100 100 100 100 100 100 100	25.55 1.08	6.40	+3.83
	CROSERA	Wirmber re-	9	*************	73 - 95 - 954-35355 00255 125   8	9	+ 230
611	is.	Matto per 1,000 to population per annum.	45	2000 2000 2000 2000 2000 2000 2000 200	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	94 J9	1.23
The state of	HIRTHS	Number re-		88288888888888888888888888888888888888	8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4,545	
t 3 M	par a	Population anderton,	3	24, 117 25, 254 25, 254 25, 255 25, 255 255 255 255 255 255 255 255 255 255	20 040		
	-	Towns.	93	Burdwen Midiapore Hooghly and Chinsura Burnwhore Howrah Maniktala Burnagore South Suurban Garden Rosch South Macana	Matticipality.  S. Calcutta  Calcutta  B. Santipur  B. Evinamagar  B. Evinamagar  T. Rampur Boaha  B. Daven  Daven  M. Civingone  M. Civingone  M. Civingone  M. Civingone  M. Civingone  M. Arrah  S. Sasaran  M. Arrah  S. Sasaran  M. Arrah  M. Arrah  S. Sasaran  M. Arrah  M. Marghur  M. Maghar  M.	Average of the correspond. if E month of previous five years	Difference 1 or
1	1.5	Her year			工品工程工具及2000年的公司公司的公司经验的股份公司 Pe	Ara	30
100 7 0		Districts.		Burdwan Midnapoi o Hooghly Howrah	Oalcutta Nodia Notahidabad Raban Paban Patan Chiltagong Patan Chiltagong Patan Chaltagong Patan Chaltagong Baran Chaltagong Baran Chaltagong Mondayr Bukaliput		

Santary Commissioner for Bangal. H. J. DISON, Major, I.M.S., F.B.C S.,

The 18th October 1800.

# BENGAL AND NORTH-WESTERN RAILWAY.

Statement of goods traffic for the month of June 1900, compared with the corresponding period in 1899.

DESCRIPTION OF GOODS.	160	19.	190	0.	Incre	mse.	Deer	ense.	Explanation of fluctuations by th Traffic Manager.
I.—Apparel, including drapery, haberds-bory, milinery, uniforms, accourrements, boots and shoes.	Tons.	Ra,	Tons.	Rs. 151	Tons.	Rs. 151	Tons.	Re.	- topic
11.—Coal and Coke carried for the Public and Foreign Rail- ways.	5,380	9,069	3,847	7,680			1,533	1,390	Less demand.
III.—Cotton—					-		730		
1. Raw 2. Manufactured—	29	490	53	183	24	*****	*****	240	19
(b) Twist and European (b) yarn. Indian	207	1,597	268	9,521	61	P24	2	38	- 3
(c) Piece-goods European Indian	955 194	7,107	146	3,925		*****	46	3,182	725
(e) Others IV.—Chemicals, excepting saltpetre		******	*17.20	******	******			283	
VDrngs-	******		******		******			*****	1.54
1. Intoxicating, other than opium. 2. Non-intoxicating—	13	171	40	582	27	411		<b>*****</b>	× 1.X
(a) Medicinal preparations.			*****	******	******	*****	******	#ea	
(b) Others	74	748	239	1,707	165	961	******	****	1000
VI.—Dyes and Tans—  1. Al (Morinda citrifolia)  2. Alizarine and anibne dyes,	*****		s	41	в	41	*****	******	
8. Cutch 4. Indigo	14 45	106 150	76	477	62	371	er:111	******	2.5
5. Myrabolams 6. Tauming barks	1	3	1	8 2	*****		42	142	
7. Turmeric	96 22	729 160	105	1,016	10	287	*****	*****	
VIIFodder-		100	20	119	******	24411	9	41	
1. Olicake 2. Hay, straw and grass			704	1,784	704	1,734			
VIII Fruits and vegetables, fresh	******	*	260	1,813	260	1,913		*****	
IX.—Grain and Pulse—		*****	158	.201	158	263	******	******	-100
1. Grum and pulse	6,769	23,089	6,231	21,667		******	538	1,428	
2. Rice { in the husk { not in the husk	3,343	9,725	5,459	24,770	21 2,116	15,045	*****	23	Demand for famin
5. Wheat	9,402 12,810	24,314 71,917	18,142 4,235	66,432 12,6 0	8,650	42,118	8,575	59,227	district. Less demand.
7. Makai	459	1,388	1,392	8,320 667	1,382	3,320	227	719	area weganing.
X.—Hides and Skins—	15,380	61,789	15,744	59,670	364	· A	******	2,119	4
1. Bides of cattle— (a) Dressed or tanned	8	26			1				
(b) Raw 2. Skins of sheep and other animals—	553	2,796	508	2,584			45	26 212	10
(a) Dressed or tanned (b) Raw	196	850	164	882	*****	32	33	7	
XI.—Horns	18	117	8	40			12	68	
XII.—Hemp (Indian) and other fibres, excluding jute.		*****	2	90	2	92	******	*****	-eva l
XIII.—Jute— 1. Raw	47	293	33	213	-		15	80	4
2. Gunny-bags and cloth		7,876	1,187	6,498	******		166	878	
XIVLac	100	337	103	470	3	133	*****		
XV.—Leather— 1. Unwrought 2. Wrought, excepting boots and shees.		***************************************	2	90 11	2	20	16	70	1070
XVI.—Liquors— 1. Ale and Beer		1		- 10	1		-		
Spirits of all kinds, incruding country spirits,	8	40	6			===	2	6	
3. Wine 4. All other sorts, including toddy and fermented liquor, other than ale and beer.		116	25	216	6	100		*****	. 7
XVII Metals-		-	1	3.1					10 1
1. Brass, unwrought 2 wrought	52	364	14 87	439	35	36 75		******	1 2 7 1
3. Copper, unwrought 4 wrought 5. Iron and steel	2	22	4	39	***** 2	17	*****	*****	7
(a) Cast			79	563	79	563		*****	4
(c) Wrought	365	2,606	500	3,250	204	653	*****	*****	- 10
6. Others	157	886	121	838 686	141	838		200	unit Hall
VIII.—Oils—								200	
1. Kerosine 2. Castor	680	2,425 128	1,407	4,922	718	2,497			Demand,
4. Mustard and rape	9	62	136	682	127	680	*****	******	
5. Others	11	80	36	321	25	241	*****	******	12250

Descript	ION OF GOODS.	189	0.	1900		Increa	ise.	Deere	mao.	Explanation of fluctuations by t Traffic Manager
	and with	Tons.	Re.	Tone.	Ra.	Tons.	Ra.	Tons.	Re.	
XIX.—Oilse	Series.	175	714	849	8,509	674	1,795		57770	
2, 1	Earthouts	24500	******	14.111	mil in	101111	444		*****	
4. 1	Linseed Poppy	19,125	55,680	18.306	7,672	615	3,330 1,511	720	21111	
5. 1	Rape and mustard Fil or jinjili	2,231	7,915	2,256	8,453	25 18	538	11.441	******	
7. (	Others	4,364	16,125	7,602	27,569	3.258	11,437	11144	200.00	Favourable mark
XXOpium		70	1,533	385	8,155	815	6,622	2000	3.14.183	
	and Pasteboard	10	71	37	226	27	155	******	******	
XXII Provi	Dried fruits and nots	7	58	64	593	57	540	*****	·	
2.	Ghee Others	1,227	532 4,666	1,201	742 5,278	15	612	96	201445	
	Service In the Service Service	.,	\$,000	1,000	2,010	******		-		
Stoc	ay Plant and Rolling		,		1		- 1	- 1		
and	Foreign Railways — Locomotive engines and	******		2000	*****		2001	+	-0.1	
	tenders and paris thereof.	1117/01	*****	******		******	*****		******	
76.0	Carriages and trucks and parts thereof.	******	*****	******	*****	******	11199	*****	****	
3.	Materials - (a) Steel rails and									
	fish-plates.	7		30			*****		*****	
	(b) Sleepers and keys of steel and cast-	7	9	12	22	5	13		114414	
	iron.	1	1				1	. 1		
KKIVSalt	(e) Others	9,118	27,118	10,323	28,424	1,205	1,306	*****	*****	
XXV.~Saltne	stre and other saline									
sub	stances— Saltpetre	498	1,572	714	1,060	216	388	700000	7000779	
	Other saline substances	11000	1,075	2	11	210	11	*****	*****	
XXVL-Silk-	-	-	4					1	- 1	
1.	Raw-						- 1			
	(b) Indian	2	22	1,1111	*****	******	******	2	22	
2.	Piece-goods-			Augus						
1200	(a) Foreign		*****	******	144096	111141	14110	*****	*****	
	described to the	*10.00	******	31191	******	249.97	*******	162224	1016	
XXVII.—Spice	Beteinuts	124	1,013	198	1,518	74	506			
2.	Cardamonis	166 167	1,348	- 3	2,040	67	899	168	1.320	
1	Chillies	10	1.141	224	41	Yearn .	86	2	18	
5. 6.	Pepper Others	12	1,269	23 553	1,797	10	528	******	*****	
		964		2.300.11	100000000000000000000000000000000000000	159	808	177***		
XVIIIStone	and time	0.0%	1,512	1,121	2,118	100	600	1000	******	
XXIX.—Sugar	Refined or crystallised,	3,038	15,428	1,238	5,337		*****	1,800	10,091	
	including sugarcandy.	2,000		2000	57,833				73.55	Less demand.
2.	Unrefined— (a) Bogar	2,654	10,646	258	1,377			2,306	9,260	) Den demand.
	(b) Gur, rab, jaggery, molasses and other	******	*****	1,546	6,371	1,546	5,371	990.14	*****	Demand.
*** ***	saccharine produce.									
XXXTea-	Foreign	orer .			******	*****	enter and	******	****	4
2,	Indian	1	8	5	31	4	23	******	*****	
XXXITobs	The second man to be determined	3,846	AM 098	6,015	46.801	2,169	18,885			
	Manufactured-	a/osc)	27,636	6,010	46,521			******	*500*5	
	(a) Cigars (b) Other sorts	138	1,874	31	3 216	1	3	107	1,658	
www.w.	100	307	P4-1-5	-	-				-	
XXXIIW	Timber, unwrought	Men		118	240	118	240	*****	******	
2.	Logs	912	1,909	1,419	2,338	507	529	*** ***	*****	
3.	Poles	240	366	78 67	151	67	684	167	215	
	Manufactures	******	******	0,	684		009	******		
XXXIIIW	Raw	3	26	1	5		******	2	21	1
2.	Manufactured-	-1	100	4	22	4	29			1
- 18	Piece-goods European		******		******	******	10111	******	*****	1
(6	Other sorts of manu-	15	146	32	218	17	72	******	******	
.,	factures.	1				4			1,00000	
EXXIVAll	other articles of mer-									
chi 1.	andise— Indigo-seed	169	873	59	454	*****	***	110	419	
2.	Firewood	688	814 19,083	2,829 3,049	42,141	2,161	8,378	305	61,224	Demand.
3,	Others not specified above.	3,354	10,050	3,040	40,191	111941	******	avo	01,228	
		-	4,39,756	125,017	4,19,246	28,802	1,34,067	17,519	1,54,577	

CHARLES YOUNG,
Offg. Auditor of Accounts.

Gorakhtur, The 16th October 1900.

1900.

# Weekly Return of Traffic Receipts on Indian Railways.

#### EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 22nd September 1900 on 1,837.09 miles open.

Charte	COACHI	FG TRAFFIC.		AND MINERAL PPIC.			TRAPPIO	TRAIN-MII	Re RUN.
100	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	Other earnings (estimated).	Total earnings.	Coaching.	Merchan- dise.	Total.
Arra de la companya della companya d	(a)	Rs. A. P.	MDs. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			14
Total traffic for the week Or per mile of railway	304,807	3,27,207 8 0 173 1 9	38,37,343 30	6,65,197 7 0 362 1 6	20,742 0 0 11 4 8	10,13,146 15 0 651 7 11	101,531	165,894	267,858
For previous 11 weeks of half-year	3,910,930*	40,64,065 0 0*	5,11,32,588 20†	92,58,234 5 0†	2,83,536 0 01	1,35,55,835 5 0	1,189,4695	2,043,5435	3,233,012
Total for 12 weeks	4,215,737	43,91,272 8 0	5,49,69,983 10	99,23,431 12 0	2,54,278 0 0	1,45,69,982 4 0	1,291,000	2,209,367	3,500,367
COMPARISON.									
Total for corresponding week of previous year Per mile of railway correspond-	345,1764	5,74,255 13 8	43,67,570 0	9,12,070 15 6	22,802 13 7	\$13,09 <b>,</b> 129 10 9	101,7671	184,707‡	286,475
ing week of previous year	*****	218 12 5		533 2 8	13 5 3	765 4 4	-00.041	188794	*****
Total for corresponding 12; weeks of previous year	3,926,1984	\$5,92,884 5 9	4,97,84,700 10	88,29,053 0 5	2,66,520 4 10	1,29,88,457 11 0	1,153,935‡	1,944,993	3,098,929

(a) The decrease is chiefly due to the running of several extra troop trains from Allahabad to Kidderpore Docks and from Umballa Cantonment and vid to Bombsy in 1859.

(b) The decrease is chiefly due to heavier upwards departed of food-grains from almost all the principal stations in the corresponding period of 1899, the traffic on the lower districts during the week having been seriously affected by the abnormal rainfall.

\*Added No. of passengers 20,993 and Rs. 1,61,839 On necount of difference between the approximate and audited figures for the week ended 10,991 Pedaurted 7,572 4th August 1990.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

*Open mileage.	Period.	Coachin	g Truffic.	Merchan Mineral	disc and Truffic.	Other earnings.	Total.	Per mile of railway.	Train :	nileage.
1,836°15 1,837°09 1,837°09 1,837°09 1,836°15 1,836°15 1,836°15 1,836°16 1,830°16 1,830°16 1,830°16 1,830°16	18th 1 28th 2 28th 1 4th August; 11th 18th 18th 18th 18th 18th 18th 18th	No. of passengers. 420,095 420,095 344,710 362,321 366,374 332,448 322,349 318,811 374,876 359,161 304,507	Rs. 4,68,632 3,75,936 3,53,782 3,46,133 4,61,733 3,82,676 3,42,970 3,14,815 303,035 375,589 3,48,660 3,27,208	Mds. 47,69,058 49,63,181 47,94,842 50,89,380 46,11,233 46,61,607 42,04,514 42,61,683 45,47,045 42,53,686 45,77,408 58,57,343	Rs. 9,23,211 9,21,609 9,27,060 8,21,994 8,14,429 7,29,661 7,58,547 7,93,364 9,20,014 6,65,197	Rs. 21,864 92,241 19,504 19,376 18,857 29,168 22,391 21,147 21,157 20,742 20,742	Rs. 14,16,727 12,19,696 12,08,496 12,02,669 12,02,676 12,20,264 10,95,992 10,94,947 11,92,312 12,89,425 10,13,147	Rs. 772 719 685 704 665 897 596 588 648 701	No. 398,408 597,447 297,511 294,959 299,428 304,864 295,226 295,667 2 50,664 285,266 295,785 2 50,664 285,785	Rate. Rs. A. 1 4 9 9 4 7 4 0 3 10 1 3 11 3 14 4 2 2 4 9 3 12
130	Totals up to date	4,215,737	43,91,273	5,49,69,933	99,23,432	2,54,278	1,45,68,983	661	3,500,367	4 2

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899-concluded.

1899.

Rs. A. P. 4 2 5 4 2 1 4 1 0 8 12 11 4 0 8 8 14 1 of July ended 15th July 22nd ... 2pth ... 5th August 12th ... 19th August 2nd Sep. 2nd Sep. 16th ... 23rd ... 38,92,884 4,97,84,700 88,29,053 Totals up to date

Rs. 1,70,137 added on account of rebate on coal deducted from returns from 1st July to 12th August 1899.
 45,82d ditto ditto ditto of mileage and demurrage not having been included in returns from 1st July to 12th August 1899.
 Audited figures.

#### TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 22nd September 1900 on 22.23 miles open.

	COACHING	TRAFFIC	1.	MERCHAND	BAP		RRAL		Other earnings ,		Total earnings.			TRAFFIC TRAIN-MILES RUS.			
	Number of passengers.	Coachi		Weight carried.		Receip	ta.		(estima	ted)		LOCALGALI	анда		Coaching.	Merchan- dise.	Total
		Rs.	k. P.	Mps.	8.	Rs.	A. P		Re,	۸.	P.	Rs.	۸.	P.			
Total traffic for the week Or per mile of railway For previous 11 weeks of half-	13,371	3,783 170	$\begin{smallmatrix}2&0\\2&11\end{smallmatrix}$	34,313	10		10 0 14 11		8	5	9	4,978 192		7	1,108	80	1,155
year	229,096*	53,107	8 0*	2,75,297	0†	5,525	2 0	Ť	90	0	0‡	58,722	10	0	12,1625	1,0145	13,176
Total for 12 weeks COMPANISON,	242,467	36,890	10 0	3,00,610	10	6,019	12 0		98	0	0	63,091	6	0	13,270	1,094	14,364
Total for corresponding week of previous year Per mile of railway correspond-	16,051	3,808		17,189	10	446			5			4,250			1,004	94	3,188
ing week of previous year Total for corresponding 124 weeks of previous year	223,103	171 51,384	5 4	1,64,740	0	5,134	1 4		104	3 12		191 56,623			13,469	1,263	14,732

• Added number of passengers 1,154 and • Deducted Mds. 24,916 ,. • Do. • Audited figures up to 4th August 1900.

Rs. 314 On account of difference between the approximate and audited figures for the week ended 4th 190 August 1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open illeage.	Period.	Coaching T	raffic.	Merchandise and Traffic.		Other earnings.	Total,	Per mile of railway.	Train m	ilenge.
29-23* 29-23* 29-23* 22-23* 22-23* 22-23 22-23 22-23 22-23 22-23 22-23 22-23 22-23	Week ended 7th July  " 14th , " 2 st . " 2 st . " 2 st . " 3 skh	Number of passengers, 29,128 32,489 19,129 19,144 18,774 28,810 17,187 16,630 16,630 18,883 22,130 13,371	Rs. 6,639 7,452 4,805 4,526 4,516 4,401 6,060 8,657 3,759 4,410 4,089 3,783	Mds. 9.631 12.537 9.646 10.915 8.288 34.026 33.478 32.036 33.771 35.777 37.002 34.313	Rs. 3 0 400 441 492 343 565 497 614 578 519 618 488	Rs. 7 7 77 70 10 10 5 9 9 8 8 8 8 8	Rs. 7,045 7,918 6,256 6,022 4,864 4,975 4,566 4,180 4,345 4,977 6,615 4,279	R4. 517 356 236 226 219 224 205 188 105 222 263 199	No. 1,188 1,296 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188	Rate, Rs. 4. 5 14 1 6 1 4 6 5 3 4 1 4 3 3 13 8 8 3 10 4 2 4 11 8 9
	Totals up to date	242,467	36,891	3,09,610	6,013	.98	63,002	236	14,364	4 6

Abstract of progressive weekly return of all earnings for 1900 in comparison with 1899—concluded.

1899.

Totals up to date 223,103 11,384 1,64,740 5,135 104 56,623 210 14,732 3 13	\$2.15 \$2.25 \$2.23 \$2.23 \$2.23 \$2.23 \$2.23 \$2.23 \$2.23 \$2.23 \$2.23 \$2.23 \$2.23	8 days of July 24,246 Week ended 15th July 24,246 22nd 17,231 29th 17,231 12th 17,231 12th 17,357 12th 17,248 26th 16,265 2nd Sept. 15,719 9th 18,830 18,830 18,830 18,830 18,830 18,830 18,830 18,830 18,830 18,830 18,830 18,830 18,830 18,830 18,830	Rs. 6,025 4,702 5,142 3,874 3,700 3,490 4,135 3,692 4,335 4,195 3,899	Mds. 8,040 47,285 13,329 8,001 9,320 8,681 10,614 7,169 9,490 10,231 9,352 17,189	Ra. 322 449 915 387 401 347 324 876 428 393 446	Rs. 13 16 7 6 12 4 9 5 11 7	Rs. 6,360 5,256 5,407 4,795 4,150 4,374 4,491 4,925 3,979 4,830 4,597 4,260 56,623	Ra. 286 236 247 216 187 197 292 151 179 217 207 192	No. 1,437 1,292 1,188 1,241 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188	Rate.  Rs. A. P. 4 6 10 4 1 1 4 10 0 3 13 10 13 8 8 0 3 10 11 3 12 6 3 6 3 5 7 4 1 6 3 9 4
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<sup>\*</sup> Audited figures.

### DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 22nd September 1900 on 162.24 miles open.

1 N	COACHING	TRAPPIC.	MERCHANDISE TRAN	AND MINERAL PIC.	Other earnings	Total	TRAPPIC	TRAIN-MILE	S RUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching,	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 11 weeks of half- year Total for 12 weeks	12,740(a) 	Rs. A. P. (a) 12,741 4 0 78 8 6 1,43,841 1 0 1,56,582 5 0	Mps. s. 74,532 80 9,17,446 30† 9,91,975 23	Rs. a. P. 7,099 4 0 43 12 2 70,485 2 01 77,184 6 0		Rs. A. P. 19,904 5 0 122 11 0 2,14,710 3 0 2,14,614 11 0	7,237 72,9615 80,198	4,730 41,535 46,965	11,967  114,496 126,463
Companison.  Total for corresponding week of previous year Per mile of railway corresponding week of previous year Total for corresponding 124 weeks of previous year.	16,5051	25,374 P 0 156 6 5 1,90,365 1 6		12,155 3 0 74 14 9 1,42,286 10 10	0 7 3	37,603 15 3 231 12 5 3,33,510 0 7	8,846 <u>4</u>  88,529 <u>4</u>	4,875 k  41,987	13,723  130,516¥

(a) The decrease is chiefly due to the running of several extra troop trains from Umballa Cantonment and eid to Bombay.

\* Deducted number of massengers. 234 and Bs. 1,357 On account of difference between the approximate and audited figure 1, 1,197 for the week ended 4th August 1900.

d figures up to 4th August 1900.

### DELHI UMBALLA-KALKA RAILWAY-concluded.

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899

Open lleage,	Period.	Ì	Conching ?	Fraffic.	Merchandise ar Traff	d Mineral	Other earnings.	Total,	Per mile of railway.	Train m	ileage.
163:24* 162:24* 162:24* 162:24* 162:24 162:24 162:24 162:24 162:24 162:24	Week ended 7th July		Number of passengers. 19,3:8 20,299 11,952 12,806 14,301 13,292 14,013 14,992 13,995 13,450 13,480 12,740	Rs. 21,174 20,633 10,254 9,553 14,672 11,627 10,792 11,655 16,566 12,741	Mdn. 88,170 98,450 46,574 2,08,123 44,541 77,519 65,410 63,844 61,185 77,514 85,330 74,653	Ra, 11,159 10,400 4,904 6,865 3,454 6,454 4,785 4,124 3,406 6,910 7,814 7,999	18s, 84 68 70 83 91 08 68 63 63 63 64	Re. 32,410 31,700 15,278 16,501 14,217 18,949 15,415 15,648 23,633 10,904	Rs. 200 192 94 1962 88 111 95 97 115 145 123	No. 11,976 12,904 9,672 9,120 9,023 6,634 9,664 9,923 12,190 10,775 12,336 11,967	Rate. Rs. A. 1 2 11 2 0 1 9 1 18 2 10 1 9 1 19 1 2 1 11 1 14 1 16
	Totals up to date		174,888	1,56,582	9,91,980	77,184	848	2,84,614	121	126,463	1 18

162:24 162:24 162:24 162:24 162:24 162:24 162:24 162:24 162:24 162:24 162:24	8 days of July Week ended 15th July 22nd 29th 5th Aug. 12th 19th 26th 2nd Sept. 2nd Sept. 2nd Sept. 2nd Sept. 2nd Sept. 3nd Sept.	20,333 16,720 18,629 17,396 10,476 17,407 16,287 14,582 16,009 15,810 16,596	14.4. 19,776 17,554 15,140 13,785 13,675 13,745 14,445 12,563 13,747 17,033 25,374	Mds. 72,881 61,713 64,234 63,095 94,248 76,859 76,677 1,14,725 1,25,170 1,01,228 1,40,432 1,07,670	Re. 9,176 8,858 7,189 10,509 9,742 10,592 10,592 18,629 16,043 10,045 18,320 12,156	R*- 95 60 48 70 63 44 63 96 59 79 112 78	Rs., 29,047 26,472 22,383 24,427 23,480 24,145 24,733 33,213 28,665 25,871 35,465 37,618	Rs., 179 163 139 151 145 149 152 205 177 147 219 232	No. 11,955 9,953 10,214 10,117 9,757 9,955 16,882 10,714 11,318 12,132 18,722	Rs. A. P 2 6 11 2 10 7 2 8 2 6 11 2 6 12 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	Totals up to date	211,570	1,90,365	10,89,862	1,42,281	864	3,33,510	169	1,30,517	2 8 11

<sup>·</sup> Audited figures.

### SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 22nd September 1900 on 78.76 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAF	AND MINERAL PPIC.	Other earnings	Total	TRAPPIC	TRAIN-MILES	RUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated),	earnings.	Coaching.	Merchan- dise.	Total.
		Rs. A P.	Mps. v.	Ra. A. P.	Ra. A. P.	Bs. A. P.			
Total traffic for the week	12,585	7,009 15 0 89 0 1	27,984 10	2,005 8 0 26 9 8	45 0 0 0 9 2	9,150 7 0 116 2 11	1,744	1,013	2,757
For previous 11 weeks of half-	1,29,358*	66,895 15 0*	3,65,339 30†	24,629 11 0†	398 0 0‡	91,623 10 0	17,9"75	9,6465	27,643
Total for 12 weeks	141,943	73,635 14 0	8,93,394 0	26,725 3 0	443 0 0	1,00,774 1 0	19,741	10,659	80,400
COMPARISON.									2
Total for corresponding week of previous year	13,6071	6,770 8 9	34,413 30	2,860 2 0	16 15 9	9,656 9 9	1,967	418	2,385
week of previous year Total for corresponding 113 weeks of previous year	102,055	86 1 5 48,778 10 6	3,96,844 20	36 5 0 23,450 4 0	0 3 6	122 9 9 72,433 0 0	11,493	3,018	14,513

<sup>\*</sup> Added number of passengers 8:5 and deducted Rs. 273 On account of difference between the approximate and addited figures for the week ended six Ditto 330 August 1900.

Detacted Mds. 350 and no Ditto Audited figures up to 4th August 1900.

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching Tra	illo.	Merchandise at Traffic		Other earnings.	Total.	Per mile of railway.	Train n	nileage.
78-70* 78-70* 78-70* 78-70* 78-70* 78-70 78-70 78-70 78-70 78-70 78-70	Week ended 7th July 14th 21st 21st 4th Aug. 11th 18th 25th 18th 18th 25th 1st Sept. 8th 27nd Totals up to date	No. of passengers. 13,4-23 12,989 11,688 15,231 10,924 9,710 9,905 9,888 14,779 11,863 12,585	Ra. 6,467 6,244 5,432 7,733 6,220 5,592 5,065 6,128 5,319 7,309 7,067 7,010	M.ds. 87,723 37,208 36,570 28,202 31,671 30,928 29,970 3,60,074 30,763 32,897 28,218 27,984	Rs. 2,056 2,577 2,335 3,156 2,117 2,130 2,785 2,469 2,469 2,095	Ra. 52 20 36 90 15 47 47 45 46 46 46	Rs. 8,675 8,641 7,793 9,399 7,552 7,776 7,242 7,958 7,823 9,823 9,823 9,150	Rs. 109 112 195 118 93 99 92 101 99 125 117 116	No. 9,363 2,284 9,284 9,285 9,905 9,305 9,308 9,736 9,678 9,677 30,400	Rate.  Rs. A.  3 10 3 13 11 5 6 4 3 5 5 3 5 4 3 8 2 14 3 8 3 10 5 8 5 10 5 8 5 8 5 10 5 8 5 8 5 10

### SOUTH BEHAR RAILWAY-concluded.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899-concluded.

Open milea re.	Period.	Conching !	Traffic.	Merchandise a Tenffic	nd Mineral	Other earnings.	Total,	of rail.	Train m	ilenge.
65'00 76'79 78'76 78'76 78'76 78'76 78'76 78'76 78'76 78'76	4 days ended 8th July Week end-d 15th	N : of passengers, 1,436 8,287 9,773 8,630 9,445 8,130 8,128 8,675 7,999 10,686 13,697	R4. 417 4,240 4,442 3,844 4,795 3,824 3,20 3,667 5,1:1 3,718 4,611 6,780	Mds. 242 17,882 19,285 15,792 16,885 90,647 20,676 36,686 30,781 37,353 47,796 34,444 3,06,845	Rs. 23 1,566 1,961 1,961 1,55 4 1,237 1,436 2,542 2,516 7,40 3,149 2,960 2,456	Rs. 1 12 14 10 25 30 17 17 25 21 15 17 204	Re. 411 5,818 6,336 5 354 6,077 5,190 5,503 6,126 7,100 6,163 7,102 9,1657	Rs. 7 76 81 68 77 77 67 77 101 78 190 123	No. 390 1.084 1.113 1.113 1.113 1.113 1.113 1.113 1.113 1.122 1.090 2.385	Rate. Br. A., 1 2 5 8 1 5 11 6 15 6 7 4 12 4 15 6 6 7 2 4 13 4 14 4 0

<sup>·</sup> Audited figures.

### EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 29th September 1900 on 1,837 09 miles open.

	COACHIN	G TRAFFIC		SECHANDISE TRAI	AND MINERAL		Wher earnings	fotal earnings.	THAPPIC	TRAIN-MIL	S RUS.
	Number of passes gers.	Coaching receipts		Weight	Receipts		(estimated).	Timal narnings.	Coaching	Merchan- dise.	Total,
	(a)	Ks. 4. 1	p	Work. 8	RA, A, V	1	Rs. A. P.	Ra. A. P			
foral traffic for the week Or per mile of railway for previous 12 weeks of hal-	E66 087	4 02,473 14	4	30,52,191 20	6,38,781 0 0 847 11 5		20,722 0 0 11 4 fi	10,01,079 14 6 528 1 2	101,431	150,827	258,257
year	4,270,542*	44,11,523 8	0.7	5,52,71,132 101	99,41,773 12 01	١.	2,52,275 0 01	1,46,65,572 4 (	1,203,2705	2,105,7085	3,485,978
Total for 13 weeks	4.092,099	49,13,997 d	0.	5,59,27,129 8)	1,05,80,557 19 0		2,72,937 0 0	1,50,67,552 9 0	1,504,701	2,852,534	3,747,933
COMPARISON			1			ı					
otal for corresponding week of previous year	326,546	3.33,1:5 8	8	52,83,751 10	9,51,507 15 7	Ш	19,806 4 4	13,04 429 12	94,762	191,3661	286,128
ing week of previous y a	41	104 11	8	1,000	556 3 <b>6</b>		11 9 3	762 8	5	14440	******
weeks of previous year	4,252,741	42,25,900 14	5	5,50,67,441 21	97,8+,541 0 0	E	2,86,3:6 9 2	1,42,02,887 7	7 1,248,097#	2,136,336	3,385,01

1900.

Abstra t of progressive weekly returns of all earnings for 1990 in comparison with 1899

Open mileage.	Period.	Conching	Traffic.	Merchandise Traff		Other enraings,	Total.	Per mile of tailway.	Train n	ileage,
1,836:15 1,836:15 1,837:09 1,837:09 1,837:09 1,837:15 1,836:15 1,836:15 1,836:15 1,840:68 1,840:68 1,840:68 1,840:68 1,840:09 1,837:00	Week ended 7th July	N:. of passingers. 429,995 384,935 337,210 344,710 362,521 367,979 334,495 322,340 310,811 374,876 350,857 366,057	R4, 4,68,052 3,75,1947 3,53,782 3,46,183 4,41,755 4,02,927 3,14,815 5,03,938 3,75,599 3,48,609 3,48,609 4,92,474 48,13,948	Md 4. 47,40,058 49,61,181 47,94,842 56,89,389 45,19,233 49,61,707 42,44,514 42,61,606 45,47,045 42,53,680 44,77,409 38,57,343 36,52,995	164, 0.20,211 0.21,659 8,85,140 6,47,040 8,21,984 8,37,702 7,29,461 7,53,185 7,58,547 7,95,354 9,25,014 6,45,197 6,88,784	Ra. 21,964 22,241 19,504 19,766 18,857 21,165 28,301 21,947 21,177 21,350 20,742 20,742 29,722	Rs. 14,16,727 13,19,896 12,55,426 12,92,569 12,92,570 12,56,854 10,95,932 10,94,947 10,92,762 11,92,512 12,80,425 10,18,147 10,12,80	Rs. 772 719 685 704 684 597 596 588 701 531 578	No. 808,108 297,447 297,611 294,959 29,3475 218,239 29,763 297,613 297,763 297,765 297,355 258,357	Rate. R. A

Ex. 20,251 On account of diff-rence between the approximate and audited figures for the week ended. 18,312 11th August 1990.

holidays and to the pilgalms returning from the "Pi ri Pakha" Me'a at Gya. decal traffic due to abacamal rain fall.

#### EAST INDIAN KAILWAY - concluded.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899-concluded

1899.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other estnings.	Total.	Per mile of trailway.	Train mileage.	
1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67	8 days of July Week ended 15th July 22nd 22nd 39th 5th Aug 12th Adjustmen 19th Aus 26th 20th 12th 21th 25th 25th 25th 25th 25th 25th 25th 25	363,619 346,546 303,686 309,922 313,033 ts on account 306,970 513,596 289,203 291,974 316,412 345,177 326,546	R4, 4,74,371 3,51,968 3,37,012 3,05,455 3,31,862 2,91,982 of previc 2,91,935 2,78,251 2,67,986 3,31,324 3,74,256 3,33,134 42,76,000	Mds. 45,09,139 42,17,629 25,12,074 34,23,200 30,50,345 30,30,581 41,21,108 48,51,418 46,73,914 4,47,736 43,07,570 52,82,751	Rs. 8,00,060 6,87,346 6,08,241 5,78,387 6,30,140 6,43,661 1,70,137 6,57,599 6,80,028 7,70,9 9 8,161,56 8,59,448 1,13,971 9,51,508	Rs. 16,693 13,140 13,995 12,912 14,859 15,916 45,864 22,138 21,318 22,359 22,271 28,806 2,86,326	Ra. 12.77,124 16.52,492 9.85,831 9.80,754 9.85,851 9.40,593 2.72,995 9.91,417 10,68,949 11,96,64,450 13,00,129 13,04,450	Rs. 747 615 560 524 676 555 569 580 625 647 704 765 763	No. 307, 818 254, 918 234, 952 235, 652 243, 941 244, 678 243, 941 255, 879 264, 104 277, 838 286, 475 282, 128 3, 385,038	Rate. Rs. A. P. 4 2 4 3 4 1 3 12 1 5 13 1 4 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5

<sup>\*</sup> Rs. 1.70.137—Added on account of rebate on coal deducted from returns from 1st July to 12th August 1809.

† ... 45,828— Ditto ditte of milesge and demurrage not having been included in returns from 1st July to 12th August 1809.

‡ Audited figures.

#### TARKESSUR BRANCH RAILWAY.

Approximate Keturn of Praffic for week ended 29th September 1900 on 2223 miles open.

	COACHING	TRAFFIC.	MERCHANDISE A		Other earnings	Total	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Conching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	TOTAL
Total traffic for the week	17,637 243,524*	Ra. A. P. 4,324 5 0 194 8 5 57,249 10 0*	MDS, s. 38,061 10 2,91,658 101	Re. A. P. 060 12 9 20 11 7 5,875 12 0†	Rs. A. P. 8 0 0 0 5 9 95 0 04	Rs. 4, P. 4,993 1 0 224 9 9 63,220 6 0	1,107	81 1,108§	1,189
Total for 13 weeks	261,161	61,573 15 0	3,32,719 20	6,536 8 0	103 0 0	68,218 7 0	14,363	1,189	15,589
COMPARISON.  Total for corresponding week of previous year  Per mile of milway corresponding week of previous year	18,764	4 316 11 6 194 3 0	16,330 30	552 14 0 24 13 11	9 0 6	4,878 10 0 219 7 5	1,070	129	1,190
Total for corresponding 13) weeks of previous year	241,867	55,700 11 10	1,81,070 30	5,687 13 0	113 13 0	61,562 5 10	14 539	1,392	15,931

<sup>\*</sup> Added No. of passengers 1,057 and † Deducted Mds. 14,952 and † Ditte \* Audited figures up to 11th August 1900.

Abstract of progressine weekly returns of all earnings for 1900 in comparison with 1899.

Open saileage.	Period.	Coaching	Coaching Traffic,		Merchandise and Mineral Traffic.		Total	Per mile of railway.	Train mileage.	
22-23* 22-23* 22-23* 22-23* 22-23* 22-23* 22-23 22-23 22-23 22-23 22-23 22-23 22-23 22-23	Week ended 7th July 14th 21st 21st 21st 18th 11th 18th 25th 18th 18th 25th 18th 25th 25th 2th 2th 2th	No. of passengers, 29,128 32,489 19,929 19,106 18,774 19,867 17,187 16,330 16,630 22,139 13,371 17,637	Rs. 6,639 7,452 4,805 4,520 4,516 4,760 4,160 5,557 3,759 4,410 4,183 4,334	Mds. 9,631 12,587 9,946 19,915 8,988 19,074 33,468 37,036 36,781 35,767 37,992 34,313 38,061	Fts., 3:29 459 441 492 343 428 497 614 574 519 618 485 661	Rs. 77 10 10 15 6 9 9 8 8 8 8 8 8	Rs. 7,148 7,248 8,022 4,864 5,194 4,566 4,180 4,345 5,615 4,937 5,615 4,239 4,993	Rs. 317 336 236 226 219 234 205 188 195 232 253 192	No. 1,188 1,296 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188	Rate. Rs. 4 2 5 11 4 6 4 5 11 4 5 11 5 18 5 10 4 2 4 11 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5
	Totals up to date	961,161	61,574	3,32,719	6,537	103	68,214	236	15,552	4 6

· Andited figures.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899—concluded.

1899.

								7. 12 Parties (1.04)	V1-00 -	
22 23 23	Week ended 15th July 23td 23td 25th 5th Avg 12th 12th 26th 26th 2nd Sept 16th 16th 23td 23td 25td	No. of passengers. 24,246 al.,805 23,415 17,231 16,072 17,357 17,248 16,245 15,719 18,856 16,051 18,864 16,051 18,764	Bos. 6, 025 6, 792 5, 142 3, 874 3, 969 4, 135 3, 698 4, 395 4, 195 3, 899 4, 325 4, 395 4, 195 3, 899 4, 317	Mds. 8,049 47,288 13,329 8,001 9,320 8,681 1,061 7,109 9,490 10,731 9,388 17,189 16,331	Rs. 322 448 348 915 387 401 344 376 428 336 446 553	Rat. 13 16 7 6 12 4 9 5 11 7 9 5 5 9	Rs. 6,360 8,256 5,467 4,795 4,159 4,374 4,491 4,025 5,979 6,830 6,567 4,260 4,879	Ra. 295 236 247 216 187 197 202 181 179 217 287 182 217	No. 1,437 1,292 1,188 1,241 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188	Rate, Ha. 4. r. 4 6 10 4 1 1 4 10 0 3 13 10 3 8 0 3 10 11 3 12 6 3 5 7 4 1 0 3 10 6 3 3 5 7
-	Totals up to date	241,867	55,701	1,81,071	5,688	113	61,502	211	15,931	3 13 9

<sup>|</sup> S59 On account of difference between the approximate and audited figures for the week ended | 137 | 11th August 1960.

### DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 29th September 1:00 on 162 24 miles upon

1900	COACHING	TRAFFI	c.	MERCHA		AND MIN	ERAL	Oti	Other earnines		Total earning		TRAFFIC TRAIN-MILES BUS.		
7-50	Number of passengers.	Coacl recei		Weig		Recei	pts.	1	estimat	(ent).	total earning	Coaching.	Merchan- dise,	Total.	
Total traffic for the week Or per mile of railway For previous 12 weeks of half-year	15.943 174,863*	Rs. 16,251 100 1,54,499	9 9			9,039	14 5		Rs. 64 0 823	4. P. 0 0 6 4 u 01	Rs. A. F 25,385 9 0 156 7 6 2,34,894 11 0	7.364	4,419 48,6275	11,776	
Total for 13 weeks	180,806	1,70,751	3 0	13,05,1	05 30	88,643	1 0	-	886	0 0	2,62,280 4 0	89,958	52,93)	141,897	
oral for corresponding week of previous year	15,31+1	18,525	1 7 2 11	77,7	45 10	10,921	2 5 5			10 9	29,490 14 9 181 12 4	7,272	3,414	10,686	
otal for corresponding 131 week	226,884	2,08 890		11 67,8		1,53,201			908		3,68,000 151 4		45,401	141,80	

• Deducted No. of passengers 325 and 4 Added Mds. 2,25,062 and 5 Deducted 5 Audited figures up to 11th August 1903.

Rs. 2,083 On account of difference between the approximate and audited figures for the 2 28-9 week ended 11th August 1900.

educted Mds. 2.25,962 and 269 week ended 11th August 11

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Conching	Traffic.	Merchandise s Traff		Other earnings.	Total.	Per mile of railway,	Train i	nileage.
163 24* 162 24* 163 24* 163 24* 162 24* 163 24* 162 24* 162 24* 162 24* 162 24* 162 24* 162 24* 162 24*	Week ended 7th July " 14th " " 21st " " 28th " " 4th Angust " 18th " " 26th " " 18th " " 15th " " 29th " " 29th "	No, of passengers, 19,338 29,299 11,402 12,806 14,501 12,907 14,402 13,408 13,484 13,484 12,740 14,744 14,740 14,740 14,740 14,740 14,740 14,740 14,740 14,740 14,740 14,740 14,740 14,740 14,740 14,740 14,744 14,7	Rs. 21,176 20,632 14,284 9,553 10,672 9,444 10,702 11,505 14,399 11,675 15,656 12,744 16,452	Mds. 88,170 98,459 44,874 2,08,025 44,641 3,03,861 (6,61) 63,844 61,183 77,514 80,330 74,533 87,164	Roc. 11, 150 (1), 400 (2), 405 (3), 454 (4), 455	Rs. 84 68 70 83 91 42 68 63 63 63 63 64 64	Rs. 32, 410 31,100 15,2 8 10,501 14,217 18,329 15,413 15,602 13,867 18,644 23,533 17,904 26,886	Ra. 200 192 94 162 88 113 15 97 6 115 145 123 156	No 11,976 12,964 9,672 9,190 9,023 10,422 9,634 8,032 12,190 12,775 12,336 11,007 11,776	Rate. Rs. A. 7 2 11 3 6 1 9 1 12 1 9 1 11 1 9 1 9 1 12 1 14 1 16 2 2 2
	Totals up to date	189,806	1,70,751	13,05,106	88,613	886	2,60,280	123	1,41,897	1 13

\* Audited figures.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899—concluded.

189 9

162°84 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24	8 days of July Week ended 15th July 22nd 22th 23th 12th 12th 2nh 2nd Sept. 3th 3th 2nd Sept. 3th	No. of passengers. 23,211 20,339 18,729 18,629 17,329 16,675 17,4-7 16,287 14,582 16,699 15,810 16,506 16,5314	Rs. 19,776 17,554 16,146 18,788 13,675 12,567 14,488 12,663 12,747 17,033 25,374 18,625	Mds. 72,881 61,713 54,924 63,995 84,248 76,869 76,677 1,14,725 1,25,170 1,01,288 1,49,452 1,07,670 77,745	Rs. 11,174 8,855 7,180 10,563 10,742 10,562 10,932 18,659 16,043 10,045 18,320 12,156 10,921	Ra. 95 80 98 70 63 46 63 96 79 112 73 45	Res. 201,047 260,472 261,472 221,383 24,427 231,480 24,145 26,739 33,213 28,615 37,603 29,401	R#. 179 163 138 151 145 149 152 205 177 147 210 232 182	No. 11,555 9,953 10,214 10,117 9,757 9,935 10,352 10,348 10,714 11,318 12,132 10,686	Rate. Rs. A. B. 2 6 1 2 10 1 2 10 1 2 6 1 2 10 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1
	Totals up to date	226,884	2,08,890	11,67,607	1,53,202	909	3,63,001	170	1,41,203	2 9

### SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 29th September 1900 on 78:76 miles open.

	COACHING	TRAFF	IC.		MERCHANI	THAF		EI	IA L	Other or	arn)	inen	Total ear	4		TRAPPIO '	TRAIN-MILE	s Ron.
	Number of passengers.	Concl recei			Weight carr	ried.	Reci	ipt	in.	(estim	stec	1).	Total ear	ning		Coaching.	Mcrchan- disc.	Total.
Total traffic for the week Or per mile of railway For previous 12 weeks of half.	16,483	Rs. 10,868 138	ii i	0	M DS. \$2,148  3,88,065	8. 90	Rs. 2,428 30 26,479	13		0		4	Rs. 13,343 169 99,666	6 1	8	1,693	907 	2,590
Total for 13 weeks	159,031	83,590		_	4,20,813	20	28,907	10	0	451	0	0	1,12,949	3 (	0	21,445	11,632	33,077
COMPARISON.  Total for corresponding week of previous year	14,0884	8, <b>6</b> 30	96016		41,204	30	2,912		0	14	11		11,558	2 8	1	1,967	259	2,223
Total for corresponding 12; weeks of previous year	116,1434	57,409	4	5	3,48,049	10	26,363	1	D	218	13	3	83,991	2 8	3	18,4801	3,277 }	16,738

<sup>\*</sup> Added No. of passengers 605 and deducted Rs. 884 On account of difference between the approximate and audited figures for the week ended 114a + Dedicated Mds. 4,659 ... 246 August 1990.

Audited figures up to 11th August 1900.

### SOUTH BEHAR RAILWAY-concluded.

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1999.

Open mileage.	Period.	* Coaching	Fraffie.	Merchandise an Traffi		Other, earnings.	Total.	Per mile of railway,	Train u	ileage.	
*78.76 *78.76 *76.70 *78.76 *78.76 *78.76 *78.76 78.76 78.76 78.76 78.76 78.76	Week ended 7th July 14th 2sth 28th 4th August 11th 18th 2th 15th 1sth 2th	Number of passengers, 18,462 11,989 11,883 18,221 10,679 9,710 9,965 9,868 14,779 12,863 12,655 16,483	R.s. 6, 887 6, 244 6, 432 7, 738 8, 220 4, 708 5, 036 6, 128 8, 319 7, 309 7, 967 7, 947 10, 868	Mds. 37,723 37,728 36,570 98,502 81,691 32,992 29,476 3,50,674 30,763 32,897 28,218 27,934 32,149	Rs. 2,456 2,577 2,435 1,566 9,117 1,891 2,180 2,785 2,463 2,109 2,005 2,405	Ra. 32 20 36 20 15 15 9 47 45 45 45 46 46	Rs. 8,575 8,811 7,743 9,369 9,362 7,242 7,058 7,883 9,83 9,223 9,154 13,343	R:	No. 2,368 2,294 2,294 2,205 2,362 3,362 2,756 2,205 2,771 2,757 2,550	Ra A. F. 3 10 1 3 13 11 3 6 0 4 5 7 3 5 4 2 13 9 2 3 0 2 14 2 3 6 9 3 10 8 8 0 1 5 2 2	4
Balt II	Totals up to date	159,031	83,590	4,20,814	28,908	451	1,12,919	110	33,077	3 6 8	

<sup>·</sup> Audited figures,

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899-concluded.

1999.

68-00 76-79 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76	4 days and d 8th July  Week ended 15th 22nd 29th 5th August 12th 12th 26th 26th 26th 26th 26th 26th 30th 30th	Number of pussingers, 1,436 8,287 9,775 8,660 9,445 8,190 7,459 8,128 8,675 7,999 10,486 13,497 14,089	Ra., 417 4,240 4,442 3,844 4,745 3,824 3,667 5,111 3,718 4,441 6,780 8,430	Mds 242 17, 282 10, 283 16, 792 16, 885 20, 547 20, 676 36, 786 30, 781 37, 350 47, 790 34, 414 45, 204	Rs. 23 1,566 1,991 1,591 1,297 1,436 2,196 2,342 2,316 2,493 3,149 2,493 2,493 2,960 2,913	Rs.  1 12 13 19 25 30 17 17 25 25 12 17 15	Rs. 411 5,818 6,336 5,336 6,057 5,290 6,026 7,462 6,143 7,862 9,657 11,658	Rs. 7 7 7 6 8 1 6 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	No., 350 1,984 1,113 1,113 1,113 1,113 1,113 1,113 1,113 1,22 1,790 2,355 2,226	Rate. 11
	Totals up to date	116,114	57,409	3,48,019	24,333	219	83,091	16	16,738	5 0 5

### EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 6th October 1900, on 1,837'09 miles open.

944	COACHING	TRAFFIC.	MERCHANDISE TRA	AND MINERAL	ther earnings	Total	TRAFFIC TRAIN-MILES RUN.			
-	Num er of passengers.	Coaching receipts,	Weight carried.	Receipts.	(estimated).	earnings.	Casching.	Merchan- dise.	Total.	
Total Traffic for the week Or po. in ic of Railway P. r previous 13 weeks of half- year.	(a) 345,778 4,59_,629	Rs. A. P. (a) 3,82,433 D 0 298 2 9 48,13,937 6 0	Mps. 8 37,23,832 In 5,89,57,126 so	R <sub>1</sub> , A. P. (b) 6,64 So4 5 0 361 14 6 1,05,86,557 12 0	Rs. A. P. 20,661 3 0 11 8 11 2,72,007 0 0	Ra. A. P. 10,67,945 5 0 581 5 2 156,97,552 2 0	102,072 1,394,7±1	184,881 2 352,534	282,953 3,747,235	
Total for 14 weeks	4,91:,407	51,93,427 6 0	6,26,56,159 0	1,12,45,413 1 0	2,03,658 0 0	1,67,15,497 7 0	1,4.6,773	2,583,415	4,030,188	
To all for corresponding week of previous year. For mile of Railway correspond- ing week of provious ye r.	837.148	3,64,038 10 1 2.2 12 10	46,10,177 8)	9,50,735 3 5 559 4 5	700 100 10	13,50,525 15 16 780 4 9		202,670\$	298,338	
Total for corresponding 14; weeks of provious year.	4,593,1924	45,00,038 8 6	5,97,37,629 10	1,07,37, 94 3 4	3,15,778 11 6	1,56,43,113 7 5	1,344,3502	2,339,0392	3,683,896	

Abstract of progressive weekly returns of all earnings for 1900 in compurison with 1899.

Op-n missags.	Period.	Conching	Traffic.	Merchand Mineral T		Other enings.	Total.	Per mile of ratiway.	Train u	ileage.
1,836 15 1,836 15 1,837 01 1,837 01 1,837 03 1,837 03 1,837 16 1,836 74 1,836 74 1,846 08 1,846 08 1,846 08 1,837 00 1,837 00 1,837 00 1,837 00	Week ended 7th July 14th 21sh 21sh 4th Aug 18th 18th 18th 18th 25th 1st Sept 8th 15th 25th 15th 25th 15th 25th 16th 25th	No. of passengars, 42,,035 sec, 633, 537,210 s44,710 s62,32; 367,679 s32,448 s522,349 s18,811 s74,876 s56,151 s14,807 s66,087 548,778	Rs	Mile. 47,60,038 40,63,181 47,94,842 56,89,389 49,65,747 42,04,514 42,61,606 42,53,656 44,77,408 38,37,343 36,62,995 37,24,052	R4. 9,94,911 9,91,659 8,55,149 9,27,069 8,91,984 8,93,702 7,21,661 7,98,185 7,98,547 7,95,547 4,90,014 6,65,197 6,88,784	Rs. 21,864 24,241 19,504 19,774 18,857 21,165 25,301 21,947 21,177 21,359 24,742 2,742 20,722 20,601	Rs. 14,16,797 13,19,896 12,58,426 12,52,569 12,92,569 14,93,832 10,94,947 10,82,768 11,92,84 12,89,425 10,13,437 10,61,989 10,67,945	704 704 684 507 506 588 648 701 551 578	No. 308, 408 297, 447 2 7, 611 294, 959 295, 475 298, 226 297, 763 288, 664 280, 785 267, 365	Rate. Rs. A. P. 4 9 6 4 7 0 4 5 8 4 6 1 4 7 3 4 4 6 3 10 14 3 11 2 4 9 6 3 12 5 4 9 6 3 12 5 4 1 9 6
	Totals up to date	4,941,427	51,96,429	6,28,56,150	1,12,45,412	2,93,658	1,67,35,498	651	4,030,188	4 2

<sup>(</sup>a) The increase is chiefly due to the "Doorga Paja" traffic and to conveyance of troops.

(b) The decrease is chiefly due to neavise upwards despates of food-grains from almost all the principal stations in the corresponding period of 1999, and is also in coal traffic.

### EAST INDIAN RAILWAY-concluded.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1809-concluded.

1899.

Open mileage.	Period,	Coaching Traffic.	Merchandise and Traffic,		Other ca nings.	Total.	Per mile of r-ilway.	Train n	nileage
1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67	8 days of July Week ended 15th July " 22nd " " 29th " " 5th Aug. " 12th " " 26th " 2nd Sept. " 2nd Sept. " 15th " 17th " 17th " 17th " 18th " 18th " 18th " 19th " 18th "	346,546	39,30,68) 41,21,908 48,51,418 46,73,414 44,47,736 43,67,573 52,82,751 46,70,178	Rs. 8,06,060 6,87,306 6,98,241 6,578,387 6,59,140 6,48,651 1,70,137* 6,57,5 9 6,89,028 7,70,910 8,16,056 448 9,12,071 9,51,508 9,56,733 1,07,37,206	Rs. 16,693 13,140 13,085 12,912 14,859 13,916 45,8267 22,761 24,185 22,540 22,271 24,802 19,806 29,452 3,15,778	Rs. 12.77,124 10,52,402 9,58,398 8,96,754 9,88,851 0,49,559 2,15,993 9,72,296 9,01,417 10,64,99 11,06,641 12,04,045 13,09,129 13,04,439 13,50,226	Rs. 747 615 500 024 676 555 568 580 625 647 704 765 789	No. 207 818 224,018 226,052 235,052 235,044 244,678 245,879 264,104 277,838 286,475 2861,339 3,683,399	Rate. Rs. A. F 4 2 1 4 2 1 4 1 ( 3 18 1) 4 0 ( 3 15 4 3 4 4 5 4 8 1 4 8 1

• Bs 1,70,137—Added on account of reliate on coal deducted from returns from 1st July to 12th August 1899,

+ 45,826— Ditto ditto of mileage and demurrage not having been included in returns from 1st July to 12th August 1899,

‡ Audited figures.

### TARKESSUR BRANCH RAILWAY.

Approximate Return of Troffic for week ended 6th October 1900, on 22:23 miles open.

	COACHIN	U TRAFFIC.	MERCHANDISE THAI		Other earnings	Total Larnings.	TRAVEI	C TRAIN-MILE	s RUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts,	(estimated).	101111111111111111111111111111111111111	Coaching.	Merchan- dise.	Total,
		Rs, A. P.	Mus. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week Or per mile of Railway For previous 13 weeks of half- year.	23,168* 261,161	6,060 2 0* 278 0 8 61,573 15 0	41,959 20 332,719 20	970 13 0 43 10 9 6,536 8 0	8 0 0 0 5 9 103 0 0	7,047 15 0 3 7 0 9 68,213 7 0	820 14,363	1,189	902 15,552
Total for 14 weeks	284,329	67,643 1 0	377,6au 0	7,507 8 0	1)1 0 0	75,261 6 0	15,183	1,271	16,454
Comparison.  Total for corresponding week of previous year.  Per mile of Railway corresponding week of previous year.  Total for corresponding 141 weeks of previous year.	19,719  261,586	4,790 9 6 215 8 0 60,491 5 4	12,175 30  193,246 20	581 15 0 26 2 10 6,200 12 0	9 1 3 0 6 7 122 14 3	5,381 9 9 243 1 5 66,885 15 7	1,075	113	1,188

. The increase is chiefly due to the "Doorga Pujah" traffic.

1900.

Abstract of progressive weekly return of all earnings for 1900 in comparison with 1809.

Open mileage.	Period.	Conching T	raffic.	Merchandie Mineral To		Other earnings.	Total.	Per mile of railway,	Train m	ileage.
23 25* 22 25* 22 25* 22 25* 22 25* 22 25 22 25 25 25 25 25 25 25 25 25 25 25 25 25 2	Week ended 7th July 14th 21st 25th 11th 18th 25th 18th 25th 18th 25th 22nd 12th 22nd 22nd 22nd 22nd 20th 20th 25th .	Number of passengers, 9,128 32,489 19,106 18,774 19,867 17,187 16,330 16,630 18,583 22,130 13,371 17,637 23,168	Rs. 6,639 7,452 4,845 4,520 4,516 4,730 4,090 3,557 3,759 4,410 4,989 3,783 4,534 6,069 67,643	Mds. 9,631 12,537 9,946 19,915 8,298 19,074 33,488 37,038 36,781 35,787 37,092 34,313 38,061 44,940 3,77,659	Ra, 309 459 441 492 343 428 697 614 578 519 618 458 661 971	Rs. 7 7 10 10 5 6 9 9 8 8 8 8 8 8 8 8 8	R-4, 7, 0.45 7, 1918 6, 226 6, 1924 4, 804 6, 194 4, 249 4, 249 4, 1913 5, 415 6, 279 4, 1913 7, 0.48	R s. 317 356 236 236 228 219 234 265 188 195 222 253 192 225 317	No. 1,188 1,298 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188	Rate.  R. A. F. 5 14 11 6 1 9 4 6 9 4 1 6 6 5 15 16 5 18 4 1 6 6 2 8 4 1 6 6 3 10 6 6 4 2 6 6 4 11 7 3 9 8 4 3 3 7 13 0

Abstract of progressive weekly return of all earnings for 1900 in comparison with 1899—concluded.

1899.

02 95 95 95 95 95 95 95 95 95 95 95 95 95	8 days of July Week ended 15th July 22th 22th 5th Aug 10th 10th 26th 26th 27th 27th 27th 27th 27th 27th 27th 27	Number of passengers, 24,246 21,805 23,415 17,231 16,072 17,367 17,367 17,248 16,765 15,719 18,830 18,864 10,951 18,764	Rs. 6,025 4,792 5,142 5,574 5,760 4,135 3,696 4,195 5,899 4,317 4,791	Mds. 8,649 47,285 13,321 8,601 9,330 8,681 16,614 7,169 9,490 10,231 9,392 17,189 16,331 12,167	Rs. 329 448 349 915 347 347 324 376 448 363 582	Rs. 13 14, 7 6 12 4 9 5 11 7 9 8	Rs. 6,360 5,296 5,497 4,705 4,159 4,374 4,491 4,025 3,979 4,839 4,597 4,260 4,879 6,382	Rs. 246 236 247 216 187 202 181 179 207 192 219 242	No. 1,437 1,192 1,188 1,241 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188	Rate Rs. A. P. 4 6 10 4 1 1 4 10 0 5 18 10 3 8 0 3 18 11 3 14 6 3 6 3 5 7 4 1 0 5 10 6 5 9 4 4 1 1 4 8 6
	Totals up to date	261,586	60,492	1,03,247	6,270	122	66,884	213	17,119	3 16 6

### DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 6th October 1900, on 162-24 miles open.

	Солситя	G TEAPPIC.		AND MINERAL	Other earnings	Total	TRAFFI	TRAIN-MIL	ES RUN.
	No. of Passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated)	earnings.	Coaching.	Merchan- dise.	Total.
Total truffle for the week Or per mile of Railway For previous 13 weeks of half- year.	15,003 189,80d	Rs. A. P. 16,492 8 0 101 10 6 1,70,751 3 0	MDs. SRM. 1,00,238 0 13,05,105 30	Rs. A. P. 11,791 15 0 72 10 11 88,643 1 0	Rs. A. P. 62 0 0 0 6 1 886 0 0	Rs. A. P. 18,346 7 0 174 11 6 2,60,280 4 0	7,420 88,958	4,657 52,939	12,077
Total for 14 weeks	204,800	1,87,243 11 0	14,95,843 30	1,00,435 0 0	918 0 0	2,88,626 11 0	96,878	57,596	1,53,974
Total for corresponding week of previous year. Par mile of Bailway correspond- ing week of previous year. Total for corresponding 14- weeks of previous year.	15,464)  242,345)	15,798 15 10 97 6 1 2,24,680 2 11	89,855 10  12,57,462 20	14,373 4 0 88 9 5 1,67,574 1 3	95 0 9 0 9 4 1,003 15 9	30,266 4 7 186 8 10 3,98,267 3 11	7,164  1,02,965}	3,219}  48,020}	10,383

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching	Traffic.	Merchi and Minera		Other earnings.	Total.	Per mile of Railway.	Train 1	nilenge.
162*24* 162*24* 162*24* 162*24* 162*24* 162*24 162*24 162*24 162*24 162*24 162*24	Week ended 7th July 14th 21st 21st 28th 28th 11th 18th 25th 18th 25th 1st 22th 22th 22th 22th 22th 25th 22th 25th	No. of Passengers, 19,338 20,299 11,932 12,866 14,501 12,907 14,013 14,992 13,995 13,480 15,480 15,243 16,243 16,003	Rs. 21,176 20,632 10,254 9,553 10,772 8,444 10 792 11,505 10,399 11,675 15,656 12,741 16,252 16,492	M dv. 88,170 98,459 40,874 2,98,023 46,641 3,03,861 67,616 63,844 61,183 77,514 86,330 74,533 87,104 1,00,238 14,05,544	Rs. 11,150 1,400 4,954 6,865 3,464 8,865 4,124 8,405 6,910 7,814 7,090 9,070 11,792 1,10,435	Ra. 84 68 70 85 91 41 68 63 63 63 64 64 64 62	Rs. 32, 410 31, 100 15, 278 16, 561 14, 217 18, 329 15, 413 16, 692 13, 867 18, 648 23, 533 19, 964 26, 386 28, 346	Ra. 200 192 94 102 88 113 05 87 85 115 145 123 156 175	No. 11,976 12,904 9,672 9,190 9,023 10,492 9,664 9,642 12,190 10,775 12,336 11,967 11,776 12,077	Rate Rs. A. P 2 11 2 6 1 9 1 12 1 19 1 11 1 14 1 14

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899-concluded.

1899.

102°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24	8 days of July Weck ended 15th July 22nd 29th 6th Aug 12th 10th 26th 2nd Sept 9th 16th 2nd Sept 16th 23rd 23rd 23rd 32rt 5th Oct.	No. of Passengers. 23,211 20,339 18,720 18,629 17,305 16,675 17,407 16,287 14,582 16,000 15,810 16,506 15,314 15,465	Rs. 19,776 17,554 15,146 13,788 13,675 13,607 15,744 14,458 12,563 13,747 17,033 25,374 18,565 15,799	Mds. 72,881 61,718 64,224 63,005 94,848 70,869 76,677 1,14,25 1,25,170 1,01,254 1,40,432 1,07,676 77,745 89,855	Rs. 9,176 8,858 7,189 10,569 9,742 10,503 10,932 18,659 16,043 10,045 18,320 12,154 10,921 14,372	Rs. 95 60 48 70 63 46 63 90 59 79 113 79 45 95	Rs. 29,047 26,472 24,487 22,385 24,427 23,440 24,146 24 733 28,665 23,871 35,465 37,603 29,491 30,206	Rs. 179 163 138 151 145 149 159-206 177 147 219 232 182	No. 11,955 9,953 10,214 10,117 9,757 9,935 10,348 16,714 11,318 12,132 15,722 10,886 10,883	Rate, Rs, A. 7 2 6 2 6 6 2 6 6 2 6 6 2 6 1 2 6 1 2 6 1 2 6 1 2 6 1 2 1 4 2 1 1 1 2 1 4 2 1
	Totals up to date	242,349	2,24,689	12,57,462	1,67,574	1,004	3,93,267	171	151,586	2 9

### SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 6th October 1900, on 78.76 miles open.

Sin ut-	COACHING	TRAFFIC.	MERCHANDIBE TEA	AND MINERAL FFIG.	Other earnings	Total	TRAFFIC	TRAIN-MILE	s RUN.
	Number of passengers.	Conching receipts.	Weight carried.	Receipts.	(estimated),	eanings.	Coaching.	Merchan- dise.	Total.
Str. The str.		Rs. A. J.	Мия. в.	Rs. A. P.	. Rs. A. P.	Rs. A. P.			
Total traffic for the week Or per mile of Ruifway For previous 13 weeks of half-year	10,806	6,740 19 0 85 9 5 83,590 9 0	30,582 0 4,20,813 20	2,135 5 0 27 1 9 28,907 10 0	43 0 0 0 8 9 451 0 0	8,919 1 0 113 3 11 1,12,949 3 0	1,685 21,445	1,670	2,75
Total for 14 weeks Companison.	169,897	90,331 5 0	4,51,395 20	31,042 15 0	491 0 0	1,21,868 4 0	23,131	12,702	35,83
Total for corresponding week of previous year. Per mile of Railway corresponding week of previous year. Total for corresponding 131 weeks of previous year.	12,986  129,129‡	7,207 1 10 91 8 2 64,616 6 3	37,223 30  3,85,273 0	3,205 11 0 40 11 3 23,568 12 0	39 1 9 0 7 11 257 15 0	10,451 14 7 132 11 4 94,443 1 3	1,967  15,427	259  3,536}	2,92

### SOUTH BEHAR RAILWAY-concluded.

1900. Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1809.

Open mileage.	Period.	Conching	Traffic.	Mercha and Minera		Other earnings.	Total.	Per mile of Knjiway,	Train	milenge,
78*76* 78*76* 78*76* 78*76* 78*76* 78*76 78*76 78*76 78*76 78*76 78*76 78*76 78*76	" 14th " 21st " 21st " 28th " 4th August " 11th " 18th " 25th " 1st September " 8th " 15th " 29th " 29th " 29th " 6th October	14.770	Rs. 6,487 6,244 5,432 7,733 5,220 4,708 5,065 5,128 7,3 9 7,067 7,010 10,868 6,741	Mds. 37,723 37,208 36,570 29,492 31,491 32,209 29,076 360,074 30,763 32,897 33,418 27,984 32,149 30,682	Rs. 2,056 2,577 2,935 2,157 1,556 2,117 1,891 2,130 2,786 2,459 2,095 2,460 2,109 2,035 31,043	Rs. 32 20 36 20 13 8 47 45 45 45 46 43 494	Rs. 8,375 8,841 7,703 9,309 7,354 6,668 7,242 7,853 9,873 9,272 9,564 13,363 8,019	Rs. 109 112 568 115 68 115 69 125 101 69 117 116 169 113	No. 2,363 2,284 2,284 2,295 2,295 2,392 3,308 2,756 2,275 2,475 2,675 2,675 2,599 2,756 35,833	Rate. Rs. A. P. 3 10 1 3 18 21 3 6 0 4 3 7 5 5 4 2 12 9 2 3 0 2 14 2 3 8 9 3 10 8 3 0 1 3 5 2 5 3 3 5 5 3 5 6 5

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

1899.

65-00 76-79 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76	4 days ended 8th July Week ended 15th 22nd 22nd 29th 5th August 12th 19th 26th 26th 27th 29th 31th 31th 31th 31th 31th 31th 31th 31	No. of Passengers, 1,4·6 8,287 9,773 8,600 9,445 8,190 7,169 8,128 8,675 7,999 10,686 13,697 14,089 12,986	Rs. 417 4,240 4,412 3,844 4,795 3,824 3,930 5,667 5,121 3,718 4,641 6,780 8,630 7,207	M ds. 243 17,382 14,285 15,792 16,887 20,676 36,6-6 39,7-1 37,309 47,796 34,4-4 41,304 41,304	Rs., 23 1,5666 1,704 1,237 1,436 2,149 2,342 2,516 2,529 3,449 2,549 2,543 3,226	Rs. 1 12 13 10 25 53 17 17 25 25 17 17 25 95	Rs. 441 5,818 6,366 5,368 6,067 5,200 5,503 6,026 7,962 6,163 7,862 9,667 11,5-8 10,452	Rs. 7 76 81 18 17 76 77 77 101 78 199 123 147 13	No. 390 1,084 1,113 1,113 1,113 1,113 1,113 1,113 1,113 1,272 1,500 2,385 2,226 2,226	Rate. Re. A. 1 2 5 5 10 5 11 4 13 5 7 7 4 12 6 15 6 7 9 4 13 4 13 4 14 4 0 5 3 4 11
	Totals up to date	1,29,130	64,616	3,85,273	29,569	258	94,443	89	18,064	4 15

<sup>\*</sup> Audited figures.

### EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K. D., DACCA, AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week endel 6th October 1900, on 843 miles open.

	COACHIN	G TRAFFIC,	3	SEBCHAND T		FFIC.	RAI	- 4	Other earn		Tota	ıI		THAFFIC	TRAIN-MIL	Es RUN.
	Number of passengers	Conching receips.		Weight carried.		Receip	tn.		(includit ferry).		Eurnie			Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 13 weeks of half-	224,000 265	139 0	P. 0 0 -	M De. 1,248,500 1,479 14,073,943	8. 0 0 0	R*, 2,69,770 320 28,35,183	A. P. 0 0 0 0	3		0 0	3,95,200 461	A. 0 0	0,	32,125  454,910	53,742	84,877 1,019,556
Yeart Total for 14 weeks	2,690,642	12,37,250 0 13,54 330 0	_	15,320,533	0	31,04,953	_	-	2,15,483	-		-	-	487,045	617,388	1,104,433
COMPARISON.  Total for corresponding week of previous year Per mite of reliway corresponding week of previous year  Total fo corresponding date of previous year	229,427 274 2,858,270	1,21,213 0 145 0 12,88,226 0	0	1,203,188 1,443 14,877,964		Care	0 0	0	2	0 0	4,04,597 469 45,00,033	0	0	37,071  500,863	52,907  557,052	89,078  1,087,915

Excluding steamer earnings.
 Audited up to week 4th August 1900.

### DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 6th October 1900, on 86 miles open.

	COACHING	TRAFFIC		MERCHAND	IRE LAF	AND MINE	KAL	Othe	r	Tota	1	TRAFFIC	TRAIN-MIL	MS RUN.
Dynas	Number of passengers.	Coachi		Weight carried.		Receipt	в.	earnii	igs.	earnin	gs.	Coaching.	Merchan- oise.	Total.
Total traffic for the week Or per mile of Railway	21,620 251	Rs. 7,190 84	A. P. 0 0 0 0	Mrs. 47,310 550	0		Α. Γ. 0 0 0 0	Rs. 120 1	A. P. 0 0 0 0	Rs. 11,390 132	A. P. 0 0 0 0	2,300	2,168	6,465
For previous 13 weeks of half- year	328,021	1,01,872	0 0	4,67,679	0	40,029	0 0	3,573	0 0	1,45,474	0 0	32,525	22,453	55,278
Total for 14 weeks*	349,6€1	1,09,062	0 0	5,14,989	0	41,109	0 0	3,693	0 0	1,56,864	0 0	35,125	24,021	59,746
Comparison.  Total for corresponding week						22		440	0 0	16,836		3,204	2,435	* -41
of previous year	27,048	9,701	0 0	75,719	0	6,706	0 0					3, 30	2,400	5,723
Per mile of railway co:respond- ing week of previous year	815	113	0 0	880	0	78	0 0	5	0 0	196	0 0	***	.011	***
Total to corresponding dat; of previous year	341,084	1,02,411	0 0	4,67,502	0	41,437	0 0	3,155	0 0	1,47,003	0 0	37,568	22,010	59,578

<sup>\*</sup> Audited up to 28th July 1900.

### COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 6th October 1900, on 33:73 miles open.

	COACHING	TRAFFI	C.	MERCHAND T	RAF	ND MINE	EAT		Other ear			Total	1		TRAFFIC	TRAIN-MIL	es hun.
1,00	Number of passengers.	Conch		Weight carried,		Receip	в.		ferry			earnin	gs.		Coaching.	Merchan- disc.	Total.
Total traffic for the week Or per mile of railway	2,490	Rs. 1,100 33	A. P. 0 0 0 0	Mps. 7,990 234	U	R.s. 1,130 33	6 0	0	Rs. 100 2	A. 0 0	0	Rs. 2,330 68	0	P. 0 0*	230	400	630
For previous 13 weeks of half-	24,565	11,024	0 0	78.537	0	10,802	0	0	1,345	0	0	23,171	0	0	3,948	9,746	13,694
Total for 14 weeks	27,055	12,124	0 0	86,437	0	11,932	0	0	1,445	0	0	25,501	0	0	4,178	10,146	14,324
Companison.  Total for corresponding week	2,835	878	0 0	6,238	0	679	0	0	181	0	0	1,735	0	0	319	1,033	1,352
of previous year.  Per mile of railway corresponding week of previous year.	84	26	0 0	285	n	20	0	0	1	0	0	47	0	0	***	2,44A	
Total to corresponding date of previous year.	27 047	8,839	0 0	1,03,955	0	9,833	0	0	1,602	0	0	20,274	0	0	4,885	12,473	17,358

<sup>\*</sup> Excluding ceaching ferry, Rs. 30. † Audited up to week 28th July 1900,

### MYMENSINGH-JAGANNATHGANJ KAILWAY.

Approximate Keturn of Traffic and Mileage for the week ended 6th October 1900 on 53:37 miles open.

The Principles	COACHING	TRAPPI	C.	MERCHAND	RAP	AND MIN	RHA		011			Tota	1	10	TRAPPI	C THAIN-MIL	es hun.
117	Number of passengers.	Coachi		Weight carried.		Recuir	ts.		Other ear	nin	gn.	earnin	gs.		Coaching.	Merchan- dise.	Total.
		Rs.	A. P	MDs.	8.	Ra,	A, 1	e.	Rs.	۸.	Р.	Rs.	۸.	Ρ.			lat
otal traffic for the week by per mile of railway for previous 13 weeks of half-	9,530 175	1,960 37	0 0	16,570 310		2,060 38	0 0		1	0	0	4,050 76	0	0	1,020	464	1,484
year*	108,883	27,037	0 0	1,53,310	0	15,514	0 1	ı	478	0	0	43,029	0	0	13,534	7,013	20,517
Total for 14 weeks COMPARISON.	118,213	28,997	0 0	1,69,880	0	17,574	0 (	0	508	0	ō	47,079	0	0	14,554	7,477	22,031
Cotal for corresponding week of previous year	5,179	200	0 0	7,444			0 (		16	0	0	1,498			686	238	924
ing week of previous year fotal to corresponding date of previous year	157 49,253	11,345	0 0	30,450		2,101	0 (		78	0	0	45 13,519			8,633	6,783	15,436

<sup>\*</sup> Audited up to week ended 28th July 1900.

### BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 6th October 1900 on 59 miles open.

	COACHING	TRAVE	c.		MERCHAND		AND MIN	E	LA I	Oth			To			TRAFFI	C TRAIN-MILI	ES RUN.
and a second	Number of passengers.	Conel recei			Weight carried.		Recei	pts		earni	ng	и,	earni	ngs		Coaching,	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 13 weeks of half- year	4,550 77 85,419	Rs. 1,250 21 14,895	0	0	Mps, 21,690 337 2,15,240	8. 0 0	Rs. 2,330 40 23,286	0	-	Rs. 580 10 4,658	Ņ		Rs. 4,160 71 42,839	0 0	0	1,404  8,716	1,140  11,938	2,544
Total for 14 weeks*  ** COMPARISON.	59,968	16.145	0	0	2,36,330	0	25,616	0	0	5,238	0	0	46,999	0	0	70,120	13,078	23,198
Total for corresponding week of previous year. Per mile of railway corre- sponding week of previous	1,967 79	616 25	0		5,978 943		316 12		0			6	945 88	0		188	- 538	726
Total to corresponding date of previous year.	22,335	6,464	0	0	1,05,827	0	4,561	0	0	106	0	0	11,151	0	0	2,896	9,964	12,860

<sup>·</sup> Audited up to 28th July 1900,

### EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K.-D., DACCA, AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 13th O tober 1900 on 843 miles open.

	COACHIN	G TRAPPI	c.			PRIC.	L	Other ear		Ton	s.f		TRAFFIC	TRAIN-MIL	ES RUN.
AF THE	Number of passengers.	Coachi		Weight carried.		Receipts.		ferry		earmi	igs.		Coaching.	Merchan- disc.	Total,
		Ra.	Α, ₽.	Mps.	Б.	Rs. A. 7		Ra.	A. P.	Rs.	۸.	P.			*
Potal traffic for the week Or per mile of railway For previous 14 weeks of half-	212,170 252	97,720 116	0 0	1,249,007 1,482	0	Carrier Sal	0	12,630	0 0	4,10,670 *473			32,662	84,077	86,739
yeart	2,923,642	13,54,330	0 0	15,320,533	0	31,04,953 0	0	2,15,483	0 = 0	46,74,766	0	0	487,045	617,388	1,104,433
Total for 15 weeks COMPARISON.	3,135,812	14,52,050	0 0	16,569,540	0	34,05,273 0	0	2,28,113	0 0	50,85,436	0	0	519,707	671,465	1,191,172
Total for corresponding week of previous year Per mile of railway correspond-	223,925	1,08,216		1,226,715				18,015		4,16,779	0	0	35,480	50,197	85,677
Total to corresponding date of previous year	3,082,204	130		1,471		Marchaeler Verte	0	2,55,032	0 0	49,16,813	0	01	536,343	637,249	1,173,502

<sup>·</sup> Excluding steamer earnings.

### DACCA STATE BAILWAY.

Approximate Return of Traffic and Mileage for the week ended 13th October 1900 on 86 miles open.

At .	COACHING	TRAFF	c.		MERCHAND		AND MIN	K R.	L	Othe			Tota	1	1	TRAFFIC	TRAIW-MIL	но мов.
90.	Number of passengers.	Coach			Weight carried,		Receip	ts.		esrnin			earning			Coaching.	Merchan- disc.	Total.
		Ra.	۸.	Р.	MDs.	8.	Rs.	۸.	P.	Ra.	۸.	P,	Rs.	۸.	P.			500
Total traffic for the week Or per mile of railway	21,050 245	7,340 85			68,130 792			0		420 5	0	0	13,580 158	0	0	2,515	2,415	4,960
For previous 14 weeks of half-	3,48,891	1,08,818	0	0	507,919	0	43,995	0	0	3,601	0	0	1,56,404	0	0	35,125	24,621	89,746
Total for 15 weeks*	3,69,941	1,16,158	0	0	576,040	0	49,805	0	0	4,021	0	0	1,69,984	0	0	37,640	27,066	64,706
COMPARISON.																		
Total for corresponding week of previous year	20,783	7,598	0	0	71,682	0	6,826	0	0	62	0	U	14,476	0	0	3,207	2,843	6,050
Per mile of railway correspond- ing week of previous year	242	88	0	0	833	0	79	0	0	1	0	0	168	0	0		***	***
Total to corresponding date of previous year	3,61,867	1,09,999	0	0	539,134	0	48,263	0	0	3,217	0	0	1,61,479	0	0	40,778	94,863	65,628

<sup>\*</sup> Audited up to 4th August 1900,

### COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 13th October 1900 on 33.73 miles open.

	COACHIB	G TRAFF	LC.	MERCHAND	ISE .		ERA	L	Otherear			* Tot	al		TRAFFIC	TRAIN-MILE	S BUN.
	Number of passengers.	Coach		Weight carried,		Receip	ots,		(includ			earni		•	Coaching.	Merchan- dise.	Total.
	1	Rs.	A. I	Mps.	5.	Rs.		P.	Ra,	۸. :	Р.	Rs.	۸.	P.			
otal traffic for the week	2,610 77	970 29	0 0			820 24	0	0	90	0	0.	1,890 55	0	0.	240	390	63
or previous 14 weeks of half-	26,986	11,867	0 0	82,927	0	11,287	0	0	1.512	0	0	24,666	0	0	4,198	10,723	14,92
Total for 15 weeks	29,596	12,837	0 0	91,747	0	12,107	0	0	1,602	0	0	26,546	0	0	4,438	11,113	15,551
COMPARISON.				100		227			***			3 700			323	725	1,048
previous year	2,517	834	0 0	8,246	0	744		0	131	0	0	1,709					
er mile of ratiway corresponding week of previous year	76	25	0 0	249	0	22	0	0	*****			47	0	0			******
otal to corresponding date of previous year	29,564	9,673	0 0	112,201	0	10,576	0	0	1,733	0	0	21,982	0	0	5,208	13,198	18,406

<sup>\*</sup> Excluding coaching ferry Rs. 20, † Audited up to week 4th August 1900.

#### BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 13th October 1900 on 1,118 miles open.

	COACHING	TRAFFIC.	MBROWANDISE A		Other earnings (estimated),	Total	TRAFFIC	TRAIN-MILE	s RUN,
	Number of passengers.	Receipts.	Weight carried.	Receipts.	including steam-boat.	earnings.	Coaching.	Merchan- dise.	To'al.
Mary 1	1	Rs.	Mps.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,118 miles open	140,040 125'26	(a) 55,860 49°96	2,76,020 246'89	(b) 37,920 33.92	(5)6,196 5·54	(5)99,970 89*42	30,812	(c)22,789	83,601
For previous 14 weeks of half- year (d)	1,975,045	7,14,196	66,65,270	6,25,532	1,50,456	14,90,184	437,207	847,223	784,430
Total for 15 weeks	2,115,085	7,70,056	69,41,290	6,63,459	1,56,646	15,90,154	468,019	870,012	838,031
COMPARISON.									
Total for corresponding week of		W							-
previous year on 1,085 miles	112,764	47,750	4,84,284	69,577	9,833	1,17,159	25,915	(0)27,129	53,044
Per mile of corresponding week	103.03	44'01	418.69	54.91	9.06	107'98			*****
Total to corresponding date of previous year	1,966,016	7,09,134	84,35,436	9,50,890	2,05,695	18,65,719	389,646	406,435	796,081

(a) Increase due to increased mileage.
(b) Decrease due to slack traffic and the traffic being specially good last year.
(c) Includes 5,998 miles of ballast trains run on open line.
(d) ... audited figures up to week ending 25th August 1990.
(e) ... 5,386 miles of ballast trains run on open line.

### SEGOWLIE-RAKSAUL BRANCH BAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for week ending 13th October 1900 on 18 miles open.

	COACHING	TRAPPIC.	MERCHANDISH TRAI		Other earnings	Total	TRAFFIC	TRAIN-MILE	s Muy.
1.04	Passengers carried.	Receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
reir	No.	Rs.	Mos.	Ra.	Rs.	Ra.			¥
fotal traffic for the week on 18 miles open Or per mile of railway For previous 14 weeks of half-	1,151 63.94	212 11.78	5,271 292.83	181 10°06	8 0.44	401 22.28	200	53	25
year (a)	10,303	1,734	48,251	1,704	54	8,492	1,969	479	2,44
Total for 15 weeks COMPARISON.	11,454	1,946	53,522	1,885	62	3,893	2,169	531	2,700
Total for corresponding week of previous year on miles open Fer mile of corresponding week		******							***
of previous year Total to corresponding date of previous year				******		******			***

(a) Includes audited figures up to week ending 25th August 1900.

### SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for week ending 25th August 1900 on 18 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAF		Other	Total	THAFFIC	TRAIN MILE	IS RUF
12 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Passengers carried.	Receipts,	Weight carried.	Receipts.	earnings,	earnings.	Coaching.	Merchan- dise.	Total.
	No.	Rs. A. P.	Mds.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Fotal traffic for the week on 18	855	131 13 6	2,880	73 15 6	0 8 0	206 5 0	225	97	301
miles open. or per mile of railway	47-50	7 5 2	126.67	4 1 9	0 0 6	11 7 5	Marco		***
For previous 7 weeks of half- year.	8,091	518 5 5	25,281	817 1 1	80 19 0	1,856 8 6	782	258	890
Total for 8 weeks	3,946	650 2 11	27,561	891 0 7	81, 4 0	1,562 7 6	957	285	1,240
COMPARISON.									
fotal for corresponding week of previous year on miles open.				*****		******			***
or mile of corresponding week	******	*****	******	*	******	******	******	*****	***
Notal to corresponding date of previous year.	*****	******							

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"capabled bear " or ".

#### ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 6th October 1900 on 397 miles open for all descriptions of Traffic, and an additional 39 miles for goods and parcels traffic onty.

	COACHING	TRAPPIC.	MERCHANDISE TRAF		Other earnings	Matal.	TRAFFIC	TRAIN-MILE	S RUN.
an la la	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	Total earnings.	Coaching.	Merchan- dise,	Total.
		Rs. A. P.	MDS. 8.	Ra. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week Or per mile of railway For previous 13 weeks of half-	25,695 64.72	16,226 0 0 40.87	1,75,810 0 403.23	11,889 0 0 27°27	440 0 0 1°01	28,555 0 0 69.15	3,272 8°24	26.02 10.02	10,268 24'29
year	317,997	1,81,498 0 0	29,18,357 0	1,68,381 0 0	11,422 0 0	3,61,301 0 0	42,102	111,399	153,591
Total for 14 weeks	343,692	1,97,724 0 0	30,89,167 0	1,80,270 0 0	11,862 0 0	3,89,856 0 0	45,374	118,895	163,769
COMPARISON.									
Total for corresponding week of previous year	26,510 70:32	17,393 0 0	2,76,963 0 713°82	17,780 0 0 45'82	307 0 0 1.02	35,570 o o	3,310 8:78	6,542 22'02	11,852
ing week of previous year Total to corresponding date of previous year	306,966	46.14 1,80,671 0 0	34,53,037 0	1,84,480 0 0	9,794 0 0	3,74,945 0 0	48,226	108,208	156,434

### FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

	OCTOBER 19			S POR WEER			L RECRIPTS FRO PRIL 1900 TO 61 OCTOBER 1900,	п	Δ	L RECEIPTS PROPERL 1899 TO 771 OCTOBER 1899.		Total	Total
Mean mileage worked.	Beceipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.		Total receipts.	Per mile worked per week,	Mean mileage worked.	Total receipts.	Per mile worked per week.	increase in 1900.	decrease in 1900,
436	Rs. 28,555	Rs. 69°15	388	Rs, 35,570	Rs. 92.98	436	Rs. 7,87,801		388	Re. 7,58,997		Rs. 28,874	Hs.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Approximate es Ditto fo	arnings for the	ne week end conding per	ing 13th O	etober 1900 	***		12,338 6,894	0	P. 0 0
Increa	80 ···		***	***	***		5,444	0	0
Receipts per m Ditto for	ile for the we	eek ending	13th Octobe	r 1900		:	241 135	14	9
Increa		in the			***		-	11	_
Receipts from	1st July to	13th Octobe	r 1900	***	***		1,87,151		1
Ditto for th	e correspond	ling period	of 1899	•••	•••	***	1,82,584	_	0
Incres	ве	***	***	***	***	***	4,567	0	0

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# The Calcutta Gazette.

WEDNESDAY, OCTOBER 31, 1900.

### OFFICIAL PAPERS.

[ Non-Subscribers to the Gazette may receive the Supplement separately on payment of Six Rupses per annum if delivered in Calcutta, or Twelve Rupses if sent by post.]

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### RESOLUTION ON THE BOAR DS LAND REVENUE ADMINISTRATION REPORT FOR THE YEAR 1899-1900.

### REVENUE DEPARTMENT-LAND REVENUE.

Darjeeling, the 27th October 1900.

RESOLUTION -- No. 2259T .- R.

### READ-

The Report of the Board of Revenue on the Land Revenue administration of the Lower Provinces for the year 1899-1900.

The report was submitted to Government on the 14th August 1900, that is, a day earlier than that on which it was due.

### Collection of Land Revenue.

### 2. Financial results.—The current demand on account of the Land Revenue in Bengal for the past five years is shown below:—

CLASS OF ESTATES.	1895-96,	1896-97.	1897-98.	1898-99,	1899-1900,
1	2	3	4	5	6
I.—Permanently-settled estates.	Rs. 3,22,82,525	Rs. 3,23,02,286	Rs. 3,23,03,784	Rs. 3,23,19,810	Rs. 3,23,22,617
II.—Temporarily-settled	28,35,046	28,94,880	29,17,553	31,65,981	34,23,267
estates. III.—Estates held direct by Government.	35,25,890	35,55,897	26,96,820	39,02,484	41,04,753
Total	3,86,43,461	3,87,53,063	3,89,18,157	3,93,88,275	3,98,50,637

The net increase amounted to Rs. 4,62,362, and was due, in Class II, mainly to the resettlement in Orissa, and in Class III, to the effect of progressive rentals in the districts of Dacca, Jalpaiguri as well as to the assessment of new accretions and to the revision of the rent-roll in Chittagong.

3. The demands, collections and balances of Land Revenue for the

period are shown in the following table: -

				DEMANDS.		* 00	LECTION	6.	Remis-	1	BALANCES		Percentage of total col- lections	Percentage of total col- lections	Percentage of current collections
	YHAR.		Current.	Arrear.	Total.	Current,	Arrear.	Total.	sions.	Current.	Arrear.	Total.	(column 7) on total demand (column 4).	(column 7) on current demand (column 2).	(column 5) on current demand (column 2)
190	1	-	2	3	4	5	6	7	8	9	10	11	12	13	14
10			Ra.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	® Rs.	Rs.			
1806-06 1806-97 1807-98 1808-99 1899-1900			3,86,43,461 3,87,63,063 3,89,18,157 3,93,88,276 3,98,50,637	12,72,463 13,02,152 14,30,224 16,52,643 17,15,328	3,99,15,924 4,00.55,215 4,03,49,381 4,10,40,918 4,15,65,965	3,75,73,616 3,74,86,103 3,74,92,944 3,80,34,415 3,88,50,278	9,99,576 9,96,831 11,56,411 12,62,524 13,15,013	3,85,73,102 3,84,82,937 3,84,49,355 3,02,96,939 4,01,65,291	87,220 1,73,202 1,49,254 1,93,850 1,21,876	10,44,892 12,13,432 13,21,146 12,61,944 9,46,707	2,10,620 4,85,644 2,28,626 2,89,185 3,32,091	12,55,512 13,99,076 15,49,772 15,50,129 12,78,798	96'63 96'07 95'79 95'75 96'63	99'81 99'30 99'31 99'76 100'78	97:23 96:73 96:34 96:56 97:49

4. Collections, balances, and remissions .- Compared with the previous year, the total demand increased by Rs. 5,25,047 and the total collections by Rs. 8,68,352. The remissions decreased by Rs. 71,974, and the total balance at the end of the year had decreased by Rs. 2,71,331. The percentage of arrear collections slightly increased from 76.39 to 76.66, and absolutely they increased by half a lakh. The total balance, arrear and current, outstanding at the close of the year represented a percentage of 3.07 on the total demand as compared with 3.77 in 1898-99. Of this, 90.5 per cent. was good and recoverable.

Of the total amount of Land Revenue remitted during the year Rs. 1,15,431 related to estates held direct by Government. The remissions of grace amounted to Rs. 38,662, as against Rs. 1,32,264 in the preceding year. Rupees 16,085 were granted in Chittagong chiefly on lands laid waste by the storm-wave of the 24th October 1897. In other districts these remissions were, as usual, mostly allowed in Government estates, on account of the death, desertion and poverty of the raiyats, or the failure of their crops. The remissions of right amounted to Rs. 41,971 as against Rs. 39,511 in 1898-99, and were chiefly due to diluvion, release of estates to private zamindars, and the acquisition of land for public purposes. The nominal remissions rose from Rs. 22,075 to Rs. 41,243, of which Rs. 14,256 were in Backergunge alone.

For the first time for a decade the gross collections have exceeded the current demand. The produce of a fat year has paid, as it properly should, the arrears of the lean ones that went before, and on the whole the work of the

Collectors has been careful and good.

5. Permanently-settled estates.—Out of a total demand, current and arrear, from estates in Class I of Rs. 3,27,06,338, the sum of Rs. 3,24,39,116 was realised. The percentage of the collections on the demand, after excluding from the latter sums the recovery of which was in suspense, and adding to the collections sums realised but not credited during the year, amounted to 99.44 per cent., as against 99.21 in the preceding year and 99.11 in 1897-98, and has not been equalled within the last twenty years. The current collections fell short of the standard of 99 per cent. in eleven districts, of which six, however, collected more than 98 per cent. The districts which collected less than 98 per cent. of the current demand were Chittagong, Noakhali, Manbhum, Ranchi and Darjeeling. In Darjeeling, out of a total demand of only Rs. 1,000, Rs. 158 was remitted, and the balance was not paid owing to a dispute regarding inheritance. Out of Rs. 11,199 due from Chittagong, Rs. 9,834 will be recovered under the Sale Law, Rs. 1,261 will be realised from the sale-proceeds of the estates concerned, and the remainder (Rs. 104) represents petty arrears. In Noakhali, Rs. 11,107, out of the total balance of Rs. 11,410, is due from Chikla Bamni. This estate defaulted in the previous year, and has been purchased by Government but not yet settled. In Manbhum the balance of Rs. 3,165 was due, as in the previous year, from the Patkum Encumbered

Estate, and was not paid in consequence of the inability of the estate to realise the farming rent from Messrs. Jardine Skinner and Company, the Agents of the Patkum Indigo and Trading Company. The farming lease will be brought to sale in execution of the decrees obtained against the Company. In Ranchi, Rs. 2,834, out of the balance of Rs. 3,441, is due from Tributary States, and a

greater portion of it has been realised since the close of the year.

The realisation of the arrear balances was less than 99 per cent, in fifteen districts. In two of these the collections exceeded 98 per cent., and in six the arrears were trifling. Out of the total arrear balances of Rs. 57,440, no less than Rs. 30,437 is outstanding in the Patna Division, the largest defaulter being, as in the two previous years, the district of Shahabad (Rs. 22,369). Much of this amount is under recovery by certificates issued against the proprietors of certain mahals purchased by Government at revenue sales. It includes Rs. 16,057 due from one estate, Salempur Parsa, which was put up to sale, but for which there was no bid. The estate is reported to have suffered greatly from diluvion. Balances of over Rs. 1,000 were also due in the districts of Noakhali, Chittagong, Patna, Gaya, Darbhanga, and Manbhum.

The total amount of Land Revenue remaining due from wards' estates at

the close of the year was Rs. 27,345, as against Rs. 56,652 in 1898-99. Nearly the whole of the balance in Shahabad was due from the Mahula Ward's estate (Rs. 6,490); and the Board have sanctioned the sale of a portion of the estate with a view to the payment of the revenue due to Government. Lieutenant-Governor would be glad to have a special report from the Board on this desperately embarrassed property and on the causes of failure in the management during the last five years. In Purnea, Rs. 5,015 is due from the estate of Syed Asgar Reza, Khan Bahadur, which is in a state of almost hopeless debt and confusion. The amount due from the Churaman estate in Malda (Rs 4,642), nearly the whole of the sum due in Muzaffarpur (Rs. 2,544), and the balance on account of wards' shares in estates in Saran (Rs. 1,579), have been realised since the close of the year.

6. Temporarily-settled estates.—The total demand, current and arrear, from temporarily-settled estates, amounted to Rs. 36,89,606 as against Rs. 34,93,772 during the previous year, and the total collections to Rs. 34,81,286 as compared with Rs. 31,55,544 in 1898-99. The percentage of total collections on the total demand was 94.35 against 90.31 in the previous year and 89.96 during 1897-98. The results of collections in each subdivision of this class during the year under report, as well as for the preceding year, are given below:-

	CLASSIFICATION OF ESTATE.	Year.	Percentage of current collections on current demand.	Percentage of arrear collections on arrear demand.	Percentage of total collections on current demand.
	1	2	3	4	5
II.	(a) Settled for periods with proprietors	1898-1899 1899-1900	93·01 96·34	91·82 97·35	99.8
II.	(b) Private estates leased to farmers for periods.	1898-1899 1899-1900	84·47 88·35	86 43 90 15	98·2 107·4
II.	(c) Government estates leased to farmers for periods.	1898-1899 1899-1900	84·09 90·93	70·09 71·11	99·1 106·9
	Total {	1898-1899 1899-1900	91·07 95·18	83·07 83·67	99·7 101·7

The percentage of collections shows improvement under each of the three heads. This result, which has not been equalled during the last twenty years, is perhaps due partly to recent orders for improving collections in temporarilysettled estates, but mainly to higher prices which facilitated payments by the raiyats.

The six districts least successful in clearing their balances were,—Midnapore, with a balance of Rs. 74,532 on settled estates; Khulna, with a balance of Rs. 9,63 on Government estates; Dacca, with a balance of Rs. 3,003 on Government estates; Backergunge, with a balance of Rs. 9,840 on settled estates; Shahabad, with a balance of Rs. 11,281 on Government estates; and Malda, with a balance of Rs. 2,400 on Government estates. But of these, Khulna and Dacca realised 111 and 112 per cent. on the current demand, and may present a clear sheet in the current year. In Midnapore, the Collector attributes the short collections to the default of the proprietors of the Jalamutha estate. These difficulties are chronic, but in 1895-96 the Collector realised 105 per cent. on the current demand, and there is no obvious reason why there should have been such serious default last year. In the other three districts the outstandings are relatively small. The Collectors of Backergunge and Shahabad have been so successful in other matters that the Lieutenant-Governor is disappointed to find they have not done better here. In this, as in all branches of a Collector's work, attention to detail is of the first importance. The Lieutenant-Governor would be glad to see the special report that has been called for from Malda.

As in the three previous years, the Collector of the district of Hooghly failed to collect 50 per cent. of the current demand in private estates leased to farmers whose continual defaults point to the probable necessity of action being taken to eject them with a view to the management of the

property direct.

7. Estates held direct by Government.—During the year under report there were altogether 2,866 estates held direct by Government, of which 2,625 were owned by Government as proprietor and 241 were private estates under Government management. The current demand increased from Rs. 39,02,484 to Rs. 41,04,753, and the total demand from Rs. 47,57,376 to Rs. 51,70,021, out of which Rs. 42,44,889, or 82.15 per cent., were collected, and Rs. 1,15,431 remitted, leaving an unrealised balance of Rs. 8,09,701, or Rs. 25,028 less than in the previous year.

The general results are compared below with those of the previous year

in each subdivision of this class:-

CLASSIFICATION OF ESTATE.	Year,	Percentage of current collections on current demand.	Percentage of arrear collections on arrear demand.	Percentage of total collections on current demand.
1	2	3	4	5.
(1) (1) (1)	1898 1899	89:62	77·84	101·9
	1899-1900	78:30	72·72	108·3
	1898-1899	79:83	65·11	94·7
	1899-1900	85:77	71·76	102·6
Total	{ 1898-1899	81·12	66:32	95·6
	1899-1900	84·73	71:97	103·4

This is a marked and valuable improvement on last year. The standard in both classes of estates was, however, reached or exceeded in only 17 districts

as compared with 18 in 1898-99.

In the Resolution of last year, Government animadverted on the poor current collections in the districts of Patna, Jalpaiguri, Balasore, and Palamau. This year, the collections in the first two districts have greatly improved, in Jalpaiguri mainly owing to a change in the method of realising arrears, and in Patna probably owing to careful supervision. The heaviest balances are in the districts which are named in the table below. A comparison has been made with the balances and the standard of collection in the same districts in the year 1895-96, the year preceding the famine and one of generally normal conditions.

The comparison is suggestive

Districts		Halances outstanding, 1899-1900.	Balances outstanding, 1895-96,	Percentage of total collections on current demand.		
				1899-1900.	1895-98.	
	100	Rs.	Rs.			
Midnapore		44,481	1,19,538	867	105.3	
Bogra		10,316	5,145	1023	96.2	
Faridpur	2	21,373	5,409	979	117.7	
Tippera		11,713	15,894	964	103-3	
Chittagong	100	1,48,305		94.5	97.2	
Shahabad	A PARK	11,075	14,558	106-1	93.4	
Monghyr	3/1804	21,588	18,281	95.4	113-1	
Balasore	73 Hall	30,983	6,185	78.9	93 3	
Angul	10000	18,820		74.7	99.9	
Puri	1 0.53	54,476	11,528	150.7	95 7	
Palamau		38,710		89 0		
Singhbhum	4.60	16.490	914	90.4	90.2	

The Board explain that in Midnapore there were serious floods in the Majnamutha estate, which made it impossible to enforce collections rigorously. The Lieutenant-Governor accepts the explanation. There has been material reduction in rent-arrears, and the experience of 1896 shows that collections revive with favouring seasons. In Bogra, there has been an honest attempt to make up for lost way, but much remains to be done. On the other hand, there seems no excuse for the great growth of arrears last year, and the Collector must give this matter his close attention. In Chittagong, there has been much failure of the crops due to the cyclone of 1897, but the Lieutenant-Governor expected better rent-collections three years after that disaster, and the local officers must settle how much of the balances can be fairly demanded and whatever is fair firmly recover. Nor can the Lieutenant-Governor accept the explanations which have been given of the very bad collections in Balasore. The tenants have had three years to recover from the famine of 1897, and in the adjoining districts of Puri and Cuttack the rent realisations have been admirable. In the hill districts of Augul, Singbhum, and Palamau, the shortness of the year's crops are sufficient excuse for the low recoveries; and the Collectors have always to remember that while they are right to be lenient in times of

bad harvest, it is equally their duty to be firm in times of good harvest.

8. Miscellaneous revenue.—Out of the total collections under the head of miscellaneous revenue, more than half, amounting to Rs. 4,69,502, was on account of the recoveries of survey and settlement charges, principally in the districts of Saran, Champaran, Muzaffarpur, and Darbhanga. The total balance at the close of the year amounted to Rs. 21,151 which has been satisfactorily

explained by the Board.

9. Solo of Government lands.—During the year under report, 195 petty Government Estates, with an area of 4,719 acres were sold, subject to a revenue fixed in perpetuity of Rs. 6,110. The price realised was Rs. 69,427.

10. Particulars of estates hald direct.—Particulars of estates held direct by Government, classified by Divisions, and showing the demands, cost of management, and total collections during the year are given below, and His Honour is glad to see that the cost of management on an average for the Province as a whole is below the standard expected, viz., 6 per cent :

	GOVERNMENT ESTATES.		PRIVAT	E DITATES.	T	OTAL.	Cost of	Percent-	Current	Percentage of current			
Division.	Num. ber.	Current domand,				Num- ber.	Current demand.	Num-	Current demand.	ment,	cost on current demand.	collections.	collections on current demand,
1	2	3	4	6	6	9	1 4	9	10	n			
Burdwan Presidency Espekahi Daces Chiltragong Patna Bhagalpur Orism Chota Nagpur	805 201 58 702 243 223 127 707	Rs. 70,250 3,56,835 5,94,869 4,44,347 7,80,248 2,43,503 2,03,779 4,84,815 2,44,866	7 45 40 98 29 17 5 3	Rs. 2,55,614 14,315 16,940 1,20,067 18,153 29,293 16,696 1,35,653	\$63 943 98 800 971 940 182 710	Rg. 3,14,873 3,71,158 6,11,389 5,64,414 8,02,401 2,65,795 8,09,435 6,29,467 2,44,866	Ra. 20,063 21,337 40,842 30,296 66,346 25,403 7,940 21,670 9,580	6.6 8.7 6.4 5.3 5.2 0.5 2.5 3.5	Rs., 2,69,440 5,37,219 5,73,985 5,03,217 6,18,436 2,21,760 2,72,335 5,11,639 1,83,968	80'40 90'88 94'81 89'18 77'07' 85'41 88'07' 52'46 76'13			
Total	2,625	30,31,111	241	0,78 642	2,860	41,04,753	2,41,786	20	84.78.148	81'73			
Total in 1898-90	3,678	33,55,456	230	8,14,029	2,817	80,92,484	2,45,414	6.3	21,65,828	81'13			

In four districts, namely, Birbhum, Bogra, Tippera and Shahabad, as against seven in the previous year, the cost of management exceeded ten per cent. on the current demand, and it is assumed that the Board have satisfied themselves that in the case of the three last named districts the cost of management cannot be reduced without impairing efficiency. Similarly, with regard to the districts of Darjeeling and Palamau where the cost of manage-

ment very nearly comes to 10 per cent of the current demand.

11. Road and Public Works cesses—The following table shows the demands, collections, remissions, and balances on account of the road and public works cesses during the year under report, as compared with the

figures for the two preceding years: -

YEAR,	8 II XIGO CROMINIDOS SIGNI W II	ND AFTER I		(including	Percentage of collections	Balances.	Percen- tage of balances	Remis-	
	Current.	Arrear.	Total.	collec- tions).	on current demand.		gross demand.	Sions.	
1/	2	3	4	6	6	7	8	9	
1897-98 1898-99 1899-1900	Rs. \$9,56,8(9 90,38,880 90,84,990	Rs. 17,82,878 18,60,441 19,09,787	Rs. 1,07,88,687 1,08,99,821 1,09,94,777	Rs. 88.71,693 90,06,445 93,13,990	97°0 99 6 102°5	Rs. 18,75,440 19,07,444 17,04,598	17.4 17.5 15.6	Rs. \$1,413 56,005 45,257	

The increase in the current demand is due mainly to the general re-valuation of the district of Palamau and to partial revaluations in the districts of Khulna, Dacca, Mymensingh, Backergunge, Noakhali, and Manbhum. The aggregate collections were higher in amount than in any preceding year, and the percentage of total collections to the current demand was the highest obtained for twenty years. There is still, however, the great sum of 17 lakhs outstanding. It is difficult to believe that in 1899-1900, famine or plague could possibly have hampered collections so seriously as to account for such large

balances of a moderate cess.

12. Remittance of Land Revenue and rent by means of money-orders.—There was a decrease in the number of money-orders issued for the payment of revenue and cess from 198,746 to 197,821, and in the amount covered by them, from Rs. 18,29,360 to Rs. 18,17,067. The falling off occurred mainly in Midnapore, Hooghly, Nadia, Shahabad, Muzaffarpur and Balasore, and the Board think that the decrease is probably the effect of the decision of the High Court that where the revenue of an estate is sent through the post office, the remitter takes the risk of all delays and mistakes made by the post office.

This impression will, it is presumed, be removed as people learn that, when

the delay is not due to their own neglect, relief will be given under section 25

of Act XI of 1859.

It is reported that the system is only popular with the owners of petty estates, and that the owners of large estates find it cheaper and more convenient to pay through their agents.

The following table gives the available statistics of the working of the system of payment of rent by money-orders during the last five years :-

YRAR.		Number of money-orders saued for rent,	Amount.	Number of such orders refused.	Amount.
1895-96		43,708	6,20,097	14,503	1,59,890
1896-97 1897-98	4	50,488* 51,865*	7,40,526* 7 12,973*	14,070* 11,295*	1,73,724* 1.22,116*
1898-99 1899-1900		50,484	7,67,913	10,137	1,23,952
1999-1900	****	51,561	8,42,228	12,479	1,27,086

It is stated that landlords do not like the system, and prefer personal payments. It may be that the attendance of the tenant gives them an opportunity of realising interest and other less legal demands, but there are also good grounds for the complaint that the tenant who pays by money order, habitually withholds part of his rent, and that the system leads to serious inconvenience and increase of litigation.

13. Operation of the Sale Laws.—The working of the Sale Laws during the last five years is shown below:—

Year.			Number of estates and	Solp.				Percent-	Revenue	GENERAL ST	Amount		
			shares and interests liable to sale	Estates. Shares.		Interests. Total.		column 6 on column 2.	demand of estates sold.	Amount of defaults.	realised by sale.		
	1		2		3 4		5 6		7	8	9	10	
1895-96 1896-97 1897-98 1898-99 1899-1900			1111	16,237 20,272 20,977 21,433 17,326	966 1,114 1,109 1,070 1,112	539 492 536 720 574	1	1,507 1,607 1,645 1,790 1,686	9:2 7:9 7:8 8:3 9:7	Rs. 2,93,232 2,00,050 1,80,477 7,14,228 1,56,457	Rs. 2,38,931 85,003 73,466 75,741 73,227	Rg. 12,85,081 9,89,466 10,95,928 16,83,824 12,58,691	

The number of estates sold (1,112) represents only about 06 per cent. of the total number of estates in Bengal 182,522). The prices realised by sale decreased from 86 to 8 times the revenue demand on the properties sold. Out of 63 appeals preferred to the Commissioner against sales, 59 were successful, and recommendations for the annulment of the sales were made to Government in 26 cases on the ground of hardship.

As in the previous year, defaults were most numerous in Shahabad (2115), Cuttack (1,582), Chittagong (1,403), Saran (1,355 and Muzaffarpur (1,167). In the Resolution of last year greater strictness was enjoined in administering the sale law in Shahabad, Saran and Muzaffarpur; but in the district first named, some leniency had still to be shown during the year under report owing to the change of instalments which had been made from the June kist of 1899, but which could not be communicated to all the interested parties. In Saran and Muzaffarpur there was an increase in the number of actual sales as compared with the previous year.

There were excessive delays in holding sales for arrears of the first three kists in Chittagong and of each kist in Puri. The rule requiring the holding of sales for arrears of one kist before the next kist day comes round, was followed in all districts, except in Patna, Muzaffarpur, Monghyr, Hazaribagh, Bhagalpur and Chittagong. There is some excuse for occasional delay in Chittagong and Muzaffarpur owing to the number of estates and tenures in those districts, but the delay in the other districts has not been satisfactorily explained, and the matter is commended to the attention of the Board.

14. Working of the Public Demands Revovery Act, I (B.C.) of 1895.—The following statement shows the number of certificate cases instituted and disposed of during the year under the different classes of public demands:—

	Number	Number				PENDING-		
CLASSIFICATION OF DEMAND.	pending from last year.	filed during the year.	Total.	Disposed of during the year.	More than six months.	Less than six months.	Total.	
1 •	2	3		5	6	7	8	
I.—Demands of all kinds under section 5	493	1,720	2,213	1,600	161	452	613	
II.—Arrears of rent due to Government, clause (g), section 7 (t)	8,277	31,236	39,513	33,467	1,350	4,666	6,048	
III.—Embankment dues, section 70, Act II (B.C.) of 1882	2,884	4,747	7,631	5,190	994	1,517	2,511	
1VWater-rates, Act III (B.C.) of 1876	75	1,348	1,423	1,204	182	37	210	
V.—Cesses, Act IX (B.C.) of 1880	57,743	135,001	192,744	130,898	16,524	36,322	52,846	
WI.—Demands of the Court of Wards, clause (h), section 7 (1)	4,257	8,887	13,144	9,054	2,150	1,981	4,090	
VIIAll other demands under section 7 (1)	16,440	43,500	59,940	41,692	6,210	12,047	18,25	
Total of \( \begin{cases} \frac{1890-1900}{1898-1899} & \dots \\ \frac{1897-1898}{1897-1898} & \dots \end{cases} \end{cases} \]	90,178 71,981 78,809	211,341	316,617 283,322 2,51,609	232,035 194,451 1,70,535	22,603	66,268	84,585 88,571 74,016	

NOTE.—The difference of 1,307 between the total number of pending cases shown in the report for 1808-90 and that shown under the heading "Number pending from last year" in the above statement is due to the discovery of pending cases at the time of rewriting Register No, X in Saran.

There was a net increase of 15,098 in the number of certificates filed. The increase is most marked in Class V, "Cesses," and Class VII, "All other

demands." The increase under Class V is shared by all Divisions, except Chittagong and Orissa, and appears to be due to some extent to better supervision and greater punctuality and strictness in enforcing demands, but mainly to the decrease of voluntary payments. The increase under Class VII is, in most districts, due to certificates for the recovery of loan arrears, fines under the Cess and Land Registration Acts, and costs of partition, and settlement. The proportion of certificates disposed of to the total number for disposal increased from 68.6 in the previous year to 73.3 per cent. The proportion was highest in the Orissa Division as in the previous year. The progress made in the Burdwan Division, where the unsatisfactory state of things was animadverted on in last year's Resolution, has been somewhat more satisfactory; but the Lieutenant-Governor has learnt with surprise that the orders of Government which permitted a staff varying with the amount of work were misunderstood in every district of the Division save Birbhum. He trusts that the attention which the Collectors are now directing to this Department will not be remitted.

15. Compulsory measures for realisation.—Of the cases in which the demand was realised, 28.4 per cent. was disposed of on issue of notice, 52.9 per cent. after attachment of property, and 3.4 per cent. after actual sale; the corresponding figures in the previous year were 29.8, 51.3 and 3.2 per cent. Post

card notices do not appear to have been particularly successful.

Last year the effect of section 21 of the Public Demands Recovery Act was discussed in the Board's report; and further information has been furnished in the present report. The Board's opinion is that "the provisions of the section do not interfere with professional bidders, but the penalty is too small to attract bonâ-fide local purchasers who desire to buy the land with a view to taking possession thereof, as they are unwilling at present to come forward owing to the risk of the sale being set aside, and are unable to devote personal attention to getting their business through like professional bidders, who are generally mukhtars, revenue agents or other habitués of the Courts."

In a separate report of the Board on the collection of the Roads and Public Works cess, the general question has been discussed at greater length; and the Lieutenant-Governor has been greatly impressed by the growing reluctance to make voluntary payment, with the consequent enormous strain that is thrown on the Certificate Departments. He has also observed that this evil, though great, is not universal. The remedy, therefore, consists not in a change of the law so much as in the more vigorous application in the recalcitrant districts of the powers already conferred by the law, and it is in this direction that he

proposes to issue separate instructions.

### Administration of Land Revenue.

16. Management of Government Estates.—The amount allotted by Government to the Board for management and improvement expenses nominally consists of  $1\frac{1}{2}$  per cent. of the collections for roads and communications, 1 per cent. for education and  $9\frac{1}{2}$  per cent. for management, agricultural, sanitary and miscellaneous improvements, of which management is expected not to exceed 6 per cent., and miscellaneous improvements  $\frac{1}{2}$  per cent. There has in the past been some confusion about the method of calculating these sums, but orders have recently been passed rectifying the matter. In addition it has been definitely ordered that the grant for education is to be expended in supplementing the ordinary allotments which schools in Government estates in common with others are entitled to receive from District Board Funds.

There is a little difficulty in determining the precise objects on which some of these grants are expended, especially when contributions from several different funds are made for the same purpose, as in the case of schools and roads. The expenditure incurred on management was Rs. 2,44,786 or 5.9 per cent, of the current demand of Rs. 41,04,753. The expenditure on agricultural, sanitary, and miscellaneous works aggregated Rs. 2,16,994 or 5.2 per cent, of the current demand. For roads and communications the total amount expended was Rs. 1,61,738, of which Rs. 64,179 or 1.7 per cent, were apparently debited to the grant. Similarly for education the sum that should have been allotted (1 per cent.) was Rs. 49,100, but apparently it

was largely exceeded. The total expenditure appears to have been about Rs. 5,75,000, instead of Rs. 4,92,570; but the arrangements now made will prevent excessive expenditure in the future. The Lieutenant-Governor has read with pleasure that the raivats of the khas mahals of Chandkhali and Mohamadabad in Khulna voluntarily contributed considerable sums to supplement the Government contributions for a bridge, roads and a dispensary in the neighbourhood. This practical appreciation of the benefits of a dispensary is gratifying.

17. Inspection of Accounts.-The usual inspections were made of the registers and accounts of the Government estates, but no material irregularities

were brought to light.

18. Condition of the raiyats.—The year was, generally speaking, one of good crops and high prices for food grains; and in Bengal proper the raiyats of the khas mahais shared in the general prosperity. There was however a scanty autumn rainfall in Orissa and Chota Nagpur, and the poorer cultivators in Khurda, Puri, Banki, and Angul, and in all the districts of Chota Nagpur, underwent some hardship. In Shahabad and Monghyr also the year was less prosperous than usual. Relief was given in the four affected estates in Orissa, and Chota Nagpur.

19. Survey and Settlements.—The survey and settlement work in the province generally has, as usual, been separately reviewed in detail for the year ending 30th September 1899 in Government Resolution No. 581T .- R, dated

26th May 1900.

In Government and temporarily-settled estates, 134 original settlements, 3,609 re-settlements, and 170 summary settlements were completed during the year, with a net increase of revenue, amounting to Rs. 4,43,180, due chiefly to original settlements in the Sundarbans, and to re-settlements in Orissa, Backergunge and Noakhali.

In the usual forecast of increases of revenue expected from revision of settlement and other causes combined for the six years ending 1903-1904, the total increase of Rs. 4,59,649 was anticipated in the demand of the year under review, but the actual increase obtained was Rs. 4,62,362, or about Rs. 3,000

in excess of the estimate, as finally passed by Government.

20. Land Registration.—The total number of applications for regis-

tration in the Collector's Register of Land Revenue slightly increased.

The Officiating Commissioner of Patna, Mr. Hare, has pointed out that it is not clear, what the entries in the statement hitherto annually submitted really are, and the Lieutenant-Governor agrees with the Board, that the question should be considered afresh, with a view to an attempt being made to obtain figures compiled on the same principle in every district. His Honour will await a full report on the subject from the Board.

The re-writing of Register D of intermediate mutations has now been completed in 36 districts. The number of separate accounts continues to

increase at a great rate.

21. Partitions.—Partition work is of great importance in the three Divisions of Patna, Bhagalpur and Dacca, and the statistics of the cases instituted and disposed of there are given below:-

Division.	Pending	at the	4442300	ituted ing—	Total for during	r disposal the year—	Dispo	Pending at the close of	
	1891-98.	1898-99.	1898-99.	1899-1900.	1898-99.	1899 1900.	1898-99	1899-1900.	1899-1900
1	2	3	4	5	6	7	8	9	10
Patna Bhagalpur Dacca	917 126 426	833 123 341	175 32 31	162 23 23	1,092 168 457	995 146 364	259 3.5 116	246 38 90	749 108 274

The number of cases instituted decreased in the Patna Division by 15, in the Bhagalpur Division by 9, and in the Dacca Division by 8. The disposals fell off in the Patna and Dacca Divisions.

In Darbhanga and Saran the proceedings in 57 and 20 cases, respectively, have been stayed, pending the completion of the survey operations. Little progress appears to have been made in the latter district during the year.

In the Dacea Division the decrease in the number of institutions and disposals is attributed to the passing of the New Estates Partition Act, V (B.C.) of 1897. The Lieutenant-Governor observes with satisfaction that much attention was given by Mr. Savage, the Commissioner, to this branch of collectorate work, and that in the opinion of the Board it is now well in hand in the Division.

Forty applications were struck off under section 11 of the Act.

NA S.

The Board have, in response to a call from Government, obtained information from the Commissioners and District Officers about the effect of the preparation of a previous record of rights under the new Act in preventing the occurrence of undue enhancements of raiyats' rent; and they observe:—

"The Act has not been long enough in force to enable any definite conclusions to be drawn from what has happened in the cases in which partitions have been completed under the new Act, but they believe there can be little doubt that the enhancements which occurred under the old Act will now be a thing of the past."

The average cost per acre of partitions completed during the year varied from Re. 1-1-2 in Patna to Annas 4-6 in Rajshahi.

The Lieutenant-Governor is glad to learn that the Board are preparing a scheme for securing uniformity of practice and simplification in the keeping of partition accounts.

22. Land Acquisition.—During the year the Board confirmed the proceedings connected with the acquisition of 3,264 acres, at a cost of a little over 9<sup>3</sup>/<sub>4</sub> lakbs. The details appear from the list below:—

Purpose for which lands taken up.		Area of land.	Revenue abated,	Cash conpen- sation paid, in- cluding other charges,
J. 15" - + 1"		Acres.	Rs.	Rs.
Government		771	10	57,534
Irrigation		86	30	12,506
Municipalities	***	91	111	4,59,000
Railways	***	1,969	483	3,88,836
District Boards		347	129	61,086
To assess the low way	January 1	0.004	OR STEEL STREET	50
Total	****	3,264	763	9,78,962*
	Man-11.	the second section		

. Besides this sum Rs 1,005 was paid for 11 poles of land acquired for the Calcutta Port Commissioners

The average cost per acre amounted to Rs. 300, or omitting specially costly projects, Rs. 133. The corresponding figures of the previous year were Rs. 194 and Rs. 125. The most important railway projects in progress at the end of the year are the Hajipur Katihar extension of the Tirhut State Railway in the districts of Monghyr and Bhagalpur; the Barun-Daltonganj Railway in Palamau and Gaya; the Singjani-Jagannathganj extension of the Mymensingh-Singjani-Jagannathgunj Railway in Mymensingh; the Santragachi-Howrah section and the Shalimar Branch of the Bengal Nagpur Railway; the Brahmaputra Sultanpur Branch of the Eastern Bengal State Railway in the districts of Bogra and Rangpur; the Eastern, Western and Southern extensions of the Bengal Duars Railway in the districts of Rangpur and Jalpaiguri; the Santrabari extension of the Cooch Behar State Railway; and the Jharia Branch line from Kharagpur to Midnapore. Important projects in the town and suburbs of Calcutta were in progress, 255 acres being taken up, for which Rs. 3,89,248 was paid as compensation for the land and buildings thereon.

23. Kanungos and Patwaris.—The Board's further report, on the introduction of the Patwari system into Orissa for the maintenance of the settlement records has been received, and is being dealt with by Government. Pending the decision of this question, the retention of the establishment of Patwaris in the Pataspur temporarily-settled estates in Midnapore continues on the old

footing.

24. Advances under the Land Improvement Loans Act.—Out of a total amount of Rs. 2,19,950 applied for by the Collectors for advances under the

Land Improvement Loans Act, XIX of 1883, the sum of Rs. 1,60,630 was allotted for distribution, of which owing to the favourable crops of the year only Rs. 55,588 was actually disbursed, as against Rs. 35,268 in the preceding

The report does not clearly distinguish between advances under the modified (famine) Rules of 1896-97, and those made under the ordinary rules, and it would appear that in some cases the sums granted under the former rules have been excluded from this return. The percentage of collections is reported to have fallen from 80 to 73, and the results were unsatisfactory in Bankura, Hooghly, Rajshahi, Backerganj, Chittagong, Gaya, Shahabad, Saran, Champaran, Muzaffarpur, and Monghyr. Famine in the Chota Nagpur Division accounts for the poor collections there; and in the case of some other districts partial explanations have been given. These loans are however in theory given, frequently in large sums, to perfectly solvent men of position after careful enquiry, and the Lieutenant-Governor is afraid that the poor results obtained in a year of at least normal prosperity over the greater part of the province point to a certain remission of activity, which he trusts will not continue.

25. Advances under the Agriculturists' Louns Act.—A total sum of Rs. 67,489

was advanced under the Agriculturists' Loans Act.

The demands, collections and balances on account of advances under this Act during the year are shown below :-

				Rs.
Outstanding advances	* ***	4.4.4	***	7,45,623
Demand (principal plus	interest)	falling due	during	
the year	***	***	***	6,59,279
Collections (principal plu	is interest	during the	year	3,96,803
Percentage of collections	on dema	nd	***	60.1
Remissions	***		***	1,892
Balance at the close of th	ne year	***		2,60,564

The Lieutenant-Governor is constrained to express great disappointment with these results; though in some districts the collections were very good, notably in Nadia, Shahabad, Saran, Cuttack, Hazaribagh, and Manbhum, yet in others they were poor to a degree that requires explanation. In Bankura they were only 53 per cent. of the demand, in Muzaffarpur 55 per cent., in Bhagalpur 50 per cent., and in Gaya and Champaran they fell as low as 44 and 38 per cent., respectively. In Rangpur and Pabna also the small amounts outstanding were not collected in full. It is desired that the Board will give their attention to these apparent failures, which point either to want of energy in collection, or the existence of local distress which has not been brought to the notice of Government. The Board has separately been asked to consider the desirability of bringing the takavi registers and the annual returns into closer

26. Relations between landlord and tenant. - The Board has again submitted a careful and most interesting report on the relations between landlords and tenants in the various Divisions of the Province. They repeat the opinion which they expressed last year, that the old patriarchal and generally friendly relations are fast passing away, and that this change is resented and strenuously resisted by the zamindars; and they are convinced that though the period of transition will last for several years to come and show similar results, the raiyats will eventually be able to secure, and to hold against all comers, the strong

legal position which the Bengal Tenancy Act has given them.

After enumerating the most striking cases of disturbance in the relations between the zamindars and their raiyats they proceed:—

"The Commissioner (Burdwan) thinks much more might be done than is now done towards bringing landlords to a proper sense of their duties by withholding titles from those whose amla have been convicted of offences of this kind, by withdrawing titles once given, and by a standing order that the arms' licenses of any zamindar whose servants are so convicted shall be cancelled and their renewal withheld for five or ten years. The Board, without committing themselves to the approval of any hard-and-fast rule, believe that possibly something might be done by Government to supplement the action of the Criminal Courts, or to replace it where they fail, as is frequently the case where rich zamindars are concerned, to whom the heavy expenditure on litigation is no deterrent." The Lieutenant-Governor would be glad if the Board of Revenue would report to him at the time cases, in which violence or fraud on the part of landlords have been brought to their notice. He notices with marked approval the prompt action taken by the Collector of Rangpur in punishing and preventing agrarian disputes in his district, but it is essential that such action, if it is to be effective, should be prompt, and a description of the misdeeds of landlords in the pages of an annual report is apt to be too late to be of practical value in specific instances.

27. The Bengal Tenancy Act.—The Bengal Tenancy Act is generally reported to have worked smoothly. The working of some of its most important sections in the various Divisions of the Province is shown below:—

1			2		3	4	5	6	7	8	9	10	11
	ar d	TRANSPER OF TENURES,				Appraise- ment or	i Tu	Certifi-	DSDATE	Written	Applica-	Applica- tions made for survey and record of rights under Chapter	Applica- tions made for
Division.		(a) Volun- tary, section 12(8).	(b) By decree sale, sections 15(2) and	(c) By succession, section 15.	Commutation of rent payable in kind, section 40.	division of pro- duce, where rent is	ro- e, tion of improve- tis ments, in section id, 80, ons	Collectors as to acquisition of land for building or other purposes, section 84.	Notices of re- sumption of land- by land- lords, section 87(2).	permission to land- lords to measure land under section 90.	Collectors for ap- point- ment of common Manager under section 93.	tions made for survey and record of rights under Chapter	survey and record of pro- prietors' private lands under Chapter XI.
Burdwan Presidency Bajshahi Dacca Unittagong Patna Bhagalpur Ji isaa	:::::::::::::::::::::::::::::::::::::::	7,539 6,743 713 3,038 3,552 1,487 1,049	53 134 97 910 918 1 20	200 459 17 515 392 14 5	88         	5 4 1 1 407 483 13	68 3 10 27 8 91 7 58	6 1	8 3 15 14 13 548 2		: :	11 38 6 83 1	1
1899-1900.	OB	24,171 13,859	2,133 2,366	1,671	238 683	1,060	272 334	7	603 649	1		72.6	
Difference		+10,312	-233	+11	-315	-146	-61	-5	- 46	+1		+102	+1

The Board observe that although particular causes may deter landlords and tenants from resorting more freely to the provisions of particular sections of the Act, there is no doubt that the Act, as a whole, is increasingly appreciated by all classes owning and cultivating land. The Lieutenant-Governor is not prepared to insist that the above table would seem to point to an opposite conclusion, inasmuch as it is possible that voluntary contracts are conforming more and more to the principles of the Act.

A careful watch should be kept by the Board on the working of the appraisement sections, with a view to ascertain what, if any, amendments are required in order to prevent the existing provisions of the law being abused

by unscrupulous landlords.

The questions of legislation for the amendment of the Chota Nagpur Landlord and Tenant Procedure Act I (B.C.) of 1879, so far as the districts of Hazaribagh, Ranchi, Palamau and Singhbhum are concerned, and the extension of the Bengal Tenancy Act to the district of Manbhum, are under the consideration of Government.

28. Rent Suits.—The number of suits tried in Revenue Courts under the provisions of Acts X of 1859 and I (B.C.) of 1879 during the years 1898-99 and 1899-1900 are compared below:—

hankland la et a			No. of ca	nes instituted.		
DISTRICTS.			1898-99.	1899-1900,	Increase.	Docrease.
Darjeeling			205	100		105
Jalpaiguri			4,825	46		4,779
Cuttack			5,350	7,126	1,776	4.00
Puri			3,049	5,035	1,986	
Balasore			2,583	3,522	939	***
Hazaribagh		***	2,489	2,898	409	
Ranchi			6,325	7,248	923	
Singhbhum	***	***	632	513	•••	119
Manbhum		***	6,839	7,667	828	
Palamau	***		309	386	77	•••
	Total	***	32,606	34,541	6,938	5,003
				-		

The decrease in Jalpaiguri is due to the introduction of the Bengal Tenancy Act.

29. Miscellaneous.—During the year 884,251 cases of all kinds were instituted, and 150,405 cases were pending from the previous year. The cases disposed of numbered 873,351. The corresponding figures for the previous

year were 809,865 and 791,526.

31. General.—The thanks of the Lieutenant-Governor are due to the Board for their energetic and efficient supervision of the Revenue Administration of the Province, and for their admirable and complete report. He is specially indebted to Mr. Toynbee for the minute attention he has given to the work of the District Officers. He has effected a marked improvement in many branches of the administration, and he has set them a notable example of that attention to detail which is at the bottom of a Collector's success. The paragraphs relating to the several district and subordinate officers mentioned as deserving of special commendation will be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

F. A. SLACKE,

Secretary to the Govt. of Bengal.

### APPOINTMENT OF A COMMISSION TO ENQUIRE INTO THE WORKING OF THE CALCUTTA PORT TRUST.

No. 2074Marine. GOVERNMENT OF BENGAL-MARINE DEPARTMENT.

MARINE.

Dated Calcutta, the 30th October 1900.

### RESOLUTION.

READ-

Letter of 3rd April 1900 from the Secretary, Calcutta Trades' Association.

Letter Nos. 647-1900 of 1st May 1900, from the Secretary, Bengal Chamber of Commerce.

Calcutta Baled Jute Association. Indian Tea Association. Indian Jute Manufacturers' As-

Calcutta Import Trade Associa-

Calcutta Wheat and Seed Trade Association.

Indian Mining Association. Liner's conference.

In the letters read above the Calcutta Trades' Association and the Bengal Chamber of Commerce addressed the Government of Bengal on the subject of the Calcutta Port Trust. The Chamber of Commerce had, previously, been in communication with the seven representative Associations noted in the margin and forwarded to Government letters from each of those bodies. All these communications represented the desirability of appointing a Commission. The general opinion of the Associations was that the

Commission should consider the question of the present and future management of the Calcutta Port Trust and draw up a scheme for the more efficient and economical management of its affairs. The arguments advanced by the Bengal Chamber of Commerce were that the efficient management of the Port Trust is a matter of cardinal importance to the Commercial community, and to the public generally: that there is, at present, an absence of that confidence in the administration of the Port Trust which it is essential should exist: and, that a Commission would, in addition to disclosing any weak points which might exist, probably restore public confidence. The Chamber of Commerce were also of opinion that a Commission would, probably, bring prominently to light the good work which has been done, and the additional facilities which

have been provided for trade generally, during the last twenty years.

2. The evidence which has, so far, been brought before the Lieutenant-Governor does not lead him to question the efficiency of the administration of the Calcutta Port Trust; but, in view of the unanimous request for a commission of enquiry, His Honour accepts the recommendation of the Calcutta Trades' Association and the Bengal Chamber of Commerce and of the other representative bodies. When the administration of a public body has been publicly challenged, it is best, in all interests, that the matter should be thoroughly sifted. Further, it is desirable, from time to time, to review the position of all considerable undertakings, and this appears to be a suitable time to consider and review the position of the Port Trust. The great Capital Works of the Trust, so far as they can be foreseen, are approaching completion. A very rapid increase in the demand on the appliances of the Port has taken place during the last few years, and there is no doubt that a discussion, such as a commission will ensure, will be useful in deciding on the final arrangements that are necessary to enable full advantage to be taken of those conveniences.

The Lieutenant-Governor has therefore been pleased to appoint the following gentlemen as members of the Committee:-

The Hon'ble E. N. Baker, c.s.t. President. The Hon'ble G. H. Sutherland, President of the Chamber of Commerce and partner in the firm of Messrs Begg Dunlop and Company The Hon'ble Sir Allan Arthur, Kt. partner in the firm of Messrs. Ewing and Company Sir Patrick Playlair Kt. c.i.e., partner in the firm of Messrs. Barry mr. G. F. Dumayne, Secretary of the Bombay Port Trust ...

" A. Muirhead, General Traffic Manager, G. I. P. Railway

" J. Lightfoot, Manager, Eastern Bengal State Railway ...

" E. R. Gardiner, Under-Secretary to the Government of Bengal, Public Works Department ... Secretary.

- 4. The issues to be considered by the Committee are as follows:-
- (1) How far can the present management of the Port Trust be improved,

(a) with regard to efficiency? (b) with regard to economy?

(2) Should the profits of one part of the trust property be used to meet deficits on another, or should they be kept entirely separate?
 (3) Should the offices of Vice-Chairman and Chief Engineer be separated on the

(3) Should the offices of Vice-Chairman and Chief Engineer be separated on the expiration of the term of office of the present incumbent, and if so, what other changes, if any, on the present organization are desirable?

5. The Commission will be entitled to call experts to give evidence on accounts or other technical matters, and are authorised to invite the attendance of any persons interested in the administration of the Port Trust, who may wish to give evidence before the Commission or of any others whose evidence the Commission may wish to record. The Lieutenant-Governor trusts that the Commission will present their report within two months of the date of their first meeting.

By order of the Lieutenant-Governor of Bengal,

R. B. BUCKLEY,

Secretary to the Govt. of Bengul.

#### DISTRICT ROAD FUND.

No. 4291R.C.

GOVERNMENT OF BENGAL-PUBLIC WORKS DEPARTMENT.

ROAD CESS.

Dated Calcutta, the 29th October 1900.

### RESOLUTION.

READ-

Letter from the Accountant-General, Bengal, No. 371L.F., dated the 10th October 1900, submitting an abstract of receipts and expenditure of the several District Road Committees in Bengal for the quarter ending 30th June 1900.

RESOLUTION.—The Lieutenant-Governor directs that the accounts of the receipts and expenditure of the several District Road Committees in Bengal for the first quarter of the year 1900-1901 be published in the Calcutta Gazette and circulated to the officers concerned.

ORDER.—Ordered that a copy of this Resolution, together with a copy of the abstract of receipts and expenditure, be published in the Supplement to the Calcutta Gazette.

Ordered also that a copy of this Resolution, and of the abstract referred to, be forwarded for information to the Commissioners of the Rajshahi, Chittagong, Bhagalpur, and Chota Nagpur Divisions; Superintending Engineer of the Northern Circle; Inspectors of Works, Eastern, Western and Bhagalpur Circles; and Financial Department of this Government.

By order of the Lieutenant-Governor of Bengal,

D. JOSCELYNE,

Secretary to the Government of Bengal.

### DISTRICT

### Statement of Receipts and Expenditure of the several District

RECE

	1 1	Pa	OVINCIAL RAT	88.	Fylig	M	I SCELLANEOUS		IRRI- GATION.			CIVI
District.	Balance in Treasury on 1st April 1900.	Cess on lands.	Cess on mines and railways.	Total.	Interest on arrears of road cess.	Fees, fines and for- feitures.	Miscellane- ous.	Total.	Canal tolls.	Miscellane.	Contri- bution from private persons.	Receipts from staging bungalows
1	3	3	4	6	7	8	9	10	n	12	13	14
Cess districts.	Ra. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.	+ 1	Rs. A. P.	Rs.	Rs. A. P.
Darjeeling Singhbhum	49,197 5 10 5,829 9 9	1,389 2 0 1,257 2 3	13 0 0 56 4 0	1,402 2 0 1,313 6 3		155 0 0	122 5 4	277 5 4			*****	26 0 0
Total	g3,026 15 7	2,646 4 3	69 4 0	2,715 8 8	3	155 0 0	122 5 4	277 5 4		T		26 0 0
Non-cess districts.												
Chittagong Hill Tracts.	20,708 11 5			******	******	******			*****			
Tracis. Southal Parganas	28,768 1 2						104 15 8	104 15 8		106 5 8		80 0 0
Total	39,476 12 7						104 15 8	104 15 8		106 5 8		80 0 0
BRAND TOTAL	92,503 18 2	2,646 4 3	09 4 0	2,715 8 8		155 0 0	227 5 0	382 5 0		106 5 8		106 0 0

### EXPEN

	R	EFUND	98.	LAND RE- VENUE.	Рво	TINCIAL RA	TRS.	INTER-	ADMIN	ISTRATIO	on,	MEDICAL.	STATION- ERY.	EDITE -	MISCRLL
Descritor.	Oess.	Other receipts,	Total,	Miscellaneous public im- provements.	Establishment and con- tingencies of office of collection.	Reraluation establish- ment,	Total.	Interest on temporary loans.	Establishment and contingencies of Committee's	Percentage cost of es- tablishment for audit,	Total.	Expenditure during the prevalence of bubonic plague.	Printing at private presses.	Miscella- neous.	Provident Fund contribu- tion.
1	2	3	4	8	6	7	8	9	10	11	12	13	14	15	16
Coss districts.	Rs. A. P.	-		Rs, A.P.	Rs. A. F. 254 15 7 78 12 6	Rs. A. P.	Rs. A. P. 254 15 7 78 12 0		Bs. A. P. 343 5 8 146 4 6	Rs. A.	Rs. A. P. S43 5 8 146 4 6	Rs. A. P. 92 10 0	Rs. A. P. 20 1 0 4 8 0	Rs. A. P.	Rs. A. P. 8 12 0 6 3 0
Total	·				333 11 7		333 11 7		489 10 2		489 10 8	22 10 0	24 9 0	40 6 6	8 15
Non-cess districts.		ш			a			10				~			
Chittagong Hill Tracts. Sonthal Parganas				283 5 6					420 1 8		420 1 8		 14 1 0	130 15 8	39 15 0 30 15 0
Total				283 5 6					420 1 8		420 1 8	1,	14 1 0	130 15 8	70 14 0
GRAND TOTAL				283 5 6	333 11 7	J	333 11 7		909 11 10		909 11 10	28 10 0	38 10 0	171 6 2	79 13 0

CALCUTTA,
The 20th September 1900.

### ROAD FUND.

Road Committees for the quarter ending 30th June 1900.

IPTS.

WORES.	Grants	A DEV (Tells)				Ralance of imprest	Balance of		7500	Ralance in
Total.	from Govern-	Advance.	Deposit.	Loan from Govern- ment.	Total receipts.	in hands of Engineers and others, decreased.	uncashed 'cheques, increased.	Total receipts, including balance,	Outlay.	Treasury ou 30th June 1900,
15	16	17	18	19	20	21	22	23	24	25
Ra. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. E.	Ra. A. P.	Re. A. P.	Ra. A. F.
26 0 0	1,554 4 8	4,789 0 - 7 300 0 0	258 0 0	==	7,745 7 3 2,174 11 7	-		86,942 13 1 6,006 5 4	49,085 6 1 2,439 18 9	7,557 7 6 8,066 H 7
26 0 0	1,554 4 8	5,089 0 7	258 0 0		9,920 2 10			62,947 2 5	61,525 2 10	1),421 16 7
	110 140 1	1.563	E 12 Vin 1915		र्जुना का विकास		Ten Say	in the stage		
	2,000 0 0	/			2,000 0 0	*****		19,708 11 8	9,719 11 11	2,000 15 6
186 5 8	67,736 0 0	60 10 3	820 0 0		68,907 15 7	181 3 2		97,857 3 11	13,686 2 5	84,201 1 0
186 5 8	69,736 0 0	60 10 3	820 0 0		70,907 18 7	181 3 2		1,10,565 15 4	23,368 14 4	87,107 1 6
213 5 8	71,290 4 8	5,149 10 10	1,078 0 0	2000	80,828 2 5	181 3 2		1,73,513 1 0	74,894 1 87	98,019 0 7

## DITURE.

mous.	PAMINE REGIEF.		AL PROPERTY.	Public 1	Works.	1.19	12.		W - 1	States States	1 193	hands of increased.	cheques,	
Total. Gratuitou relief in Government Institution.	Original works.	Repairs.	Establishment,	Petty establish- ment,	Tools and plant,	Total.	Contri- bution from Local to Provin- cial.	Advance.	Deposit.	Total expenditure.	Balance of imprest in Engineers and others, it	Balance of uncashed decreased,	Total outlay.	
17	18	19	20	21.00	29	23		25	26	27	(52) <b>38</b>	29	30	- 81
Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. a. P.	Rs. A. P.	Ra, A, P,	Re. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Re. A. P.
3 12 0 45 9 6	arlices CDD	806 10 2 319 8 8	4,977 & 4 184 9 6	249 9 8 931 15 9	99 0 0	22 10 0	6,033 8 2 1,505 10 9	****	38,647 9 9 300 0 0	319 0 0	45,325 7 2 2,399 12 9		3,759 14 11 40 0 0	40,085 6 1 1,439 12 9
49 5 6		1,126 % 5	5,109 13 10	1,181 8 8	99 0 0	22 10 0	7,539 2 11		38,947 2 9	319 0 0	47,725 5 11		8,799 14 11	51,525 2 14
			1	1		414						+3		
<b>20</b> 15 0			7 1 1 1 1	1,377 8 0		and an	1,377 8 0			11	1,417 7 0		8,395 4 11	9,718 11 11
161 14 8		1,745 11 10	264 15 10	3,919 8 6	76 10 3	1 14 0	6,008 7 4	9 9 4	937 4 10	1,314 0 0	9,148 18 4		4,507 6 1	13,000 1 4
201 15 8	in in	1,745 11 70	264 15 16	5,296 11 5	76 10 3	1 14 0	7,315 15 4	9 9 4	937 4 10	1,314 0 0	10,506 3 4		12,802 11 0	\$3,368 14
251 3 2		2,871 14 8	5,374 13 8	6,478 4 1	175 10 3	24 8 0	14,925 2 3	994	39,884 7 7	1,633 0 0	85,291 7 3		16,602 9 11	74,000 1 3

J. C. E. Branson,

Accountant-General, Bengal.

mayor 1

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BUT THE SALE

SHOPE OF

### WEATHER AND OROP REPORT.

### For the week ending the 29th October 1900.

-Weather seasonable. Sowing of rabi continues. Prospects of standing Fodder and water sufficient. More rain would be beneficial. Common rice crops good. selling as follows:

			A		STS.	2000) 68
Sadar				***	121	1
Kalna	like and	1	***	10000	11	Char runga
Katwa		***	012	100.00	12	per rupee.
Raniganj		***	***	100000	121	]

Birbhum.-Report not received.

Bankura.—No rain. Weather fine. Threshing of aus paddy going on. Rain wanted for aman. Lands being prepared for rabi crops. Fodder and water sufficient. No cattle-disease. Common rice at Bankura and Vishnupur 11½ seers per rupee.

WHILE DESCRIPTION OF THE PARTY

Midnapore.—Rainfall at Contai 0.18. Tamluk partly submerged. Fodder scanty at Contai and Tamluk. Standing crops satisfactory except flooded tracts. Common rice sells as follows :-

				Drs.	
Sadar			****	13	) 107
Contai	***	***	****	12	( nor runne
Tamluk .	The state of Man	10 EL 10 - Lu	***	12 10	per rupee.
Ghatal			***	12	THE REAL PROPERTY.

Hooghly.—Rainfall nil. Sowing of rabi continues. Common rice sells at 10, seers per rupee.

Howrah.—No rain. Weather seasonable. Prospects of crop not good. Average loss of rice crop on account of recent flood about 56 per cent. Fodder and water sufficient. Common rice sells at 10 seers per rupee.

24-Parganas.—Rainfall at Sadar 0.01. Days hot, mornings and nights cool. Prospects of winter paddy in high land good, but rain is badly wanted at Barasat. Harvesting of aus and washing of jute almost over. Lands are being ploughed for rabi crops. No cattledisease. Fodder and water sufficient. Common rice sells as follows:-

				DIN.	Tall Condense No.
Sadar		Continue 5		10	1
Barasat		•••	***	10	per rupee.
Basirhat	11.00	10000000		11	( Per rupeo.
Diamond Harbour	***	ught the		108	Darring - To

Nadia.—No rain. Weather seasonable. Aman and other standing crops generally doing well. Sowing of ravi crops continues. Fodder and water sufficient. Price of common rice stationary.

Murshidabad.—No rain. Weather seasonable. Prospects of aman favourable. Jute outting finished. Sowing of rabi crops going on. Mulberry promising. Cattle-disease reported from thana Nabagram of Lalbagh subdivision. Fodder and water sufficient. Common rice sells as follows:—

		A Principal Control		MB.
Sadar				12 13 14 14 } per rupes.
Lalbagh Kandi	***	***	***	18 Der runes
	*** 5 544	•••		per rupes.
Jangipur	HILL A. Circus	22	med to a low	14 )

Jessore.—Rainfall at Sadar 0.06, Jhenida nil, Magura nil, Narail 0.20, Bangaon nil, Weather seasonable. Prospect of standing crops good. Land is being prepared for rabi crops. Fodder and water sufficient. Common rice sells as follows:—

To sebbit L	Tax model AG	NEW WATER	Remail of Capital	Srs.
Sadar		<b>可以提出的</b> 100	ALIEN MAIL	14
Jhenida			office and the	15
Magura	***	in inch	al eve to he	13½ per rupee.
Narail	and a record of	- M-94-25	THE PERSON NAMED IN	131
Bangaon	•••	***	•••	12,5

Khulna.—Rainfall at Sadar 0.14, Bagerhat 0.25, Satkhira nil. Weather seasonable.

Amon paddy doing well. Prospect favourable. Fodder and water sufficient. Common rice sells as follows:—

			Mary -		Srs.	
Sadar		***	***		121	per rupee.
Bagerhat Satkhira	***	wholes established	100 MM A	***	1215	per rupee.
Satknira	***	194	***	***	12	1

Rajshahi.— No rain. Weather seasonable. Prospects of standing crops fair. Condition of cattle good. Fodder and water supply plentiful. Common rice sells at 14 seers a rupee.

Dinajpur.—Rainfall nil. Weather fine. More rain wanted. Prospect of amon moderate. Cultivation of rabi going on. No cattle-disease. Rice selling at 14 seers in Dinajpur and 13 seers in Thakurgaon.

Jalpaiguri.—Rainfall nil Weather seasonable. Rain wanted for haimanti paddy. Jute being prepared and sold. Transplantation of tobacco commenced in places. Common rice sells at 13 seers per rupee. Fodder and water sufficient.

Darjeeling.—Rainfall nil. Weather seasonable. Harvesting of jute nearly finished. Bara marua, aman dhan, kalai and phapor are progressing. Sowing of wheat going on. Ferai—Steeping of jute going on; haimanti paddy progressing. Ploughing for mustard, tebacco, potate commenced. Coarse rice sells as follows:—

Bhutta sells at Darjeeling 22 seers and Kalimpong 28 seers per rupee.

Managerial and San In State

Rangpur.—Rainfall nil. Weather seasonable. Sowing of potato and transplantation of tobacco have commenced and washing of jute still going on. Fodder and water sufficient. Common rice sells as follows:—

					Srs.	
Sadar				***	12	1
Gaibanda	***		***		12	per rupee.
Kurigram Nilphamari	100	111	***	***	10	Per rapeo.
Nilphamari	***	424	***	***	13	1

Bogra.—No rain. Cultivation for rabi crops going on. Weather fine. Prospects fair. Fodder and water sufficient. Price of common rice unchanged.

Pabna.—Rainfall nil. Weather seasonable. Prospects of crops good. Prices unchanged.

Dacca.—Rainfall at Sadar '03, Manikganj '08, Munshiganj '05, Narainganj '03. Weather seasonable. Prospects good. No cattle-disease. Fodder available. Common rice 12 seers per rupee.

Mymensingh.—Rainfall nil, Days hot and nights cool. Prospects of crops fair. Rain wanted in all parts of district. Fodder and water sufficient. Condition of cattle good. Common rice sells as follows:—

A PERSONAL PROPERTY.		print agency		Srs.	73022231.31.0750
Sadar		Partial.	The magnetic	12	1
Jamalpur	***	***	***	10	William william
Kishoreganj	***	***	***	111	per rupee.
Tangail	***	•••	***	111	1
Netrokona	***	***	•••	13,18	1

Faridpur.—Rainfall at Sadar nil, Gcalundo 13, Madaripur nil. Weather cool. State and prospects of crops good. Common rice sells at 12 seers a rupee.

Backergunge.—Rainfall at Sadar 1.73. Weather seasonable. Prospects of crops good. Common rice sells at 12 seers (aman) and 13½ seers (aus) per rupee.

Tippera.—Rainfall at Sadar '55, Chandpur '72. Weather seasonable. More rain is wanted for high land paddy. Rabi crops being sown. Water and fodder available. Price of common rice averages 12½ seers per rupee.

Noakhali.—Rainfall at Sadar 81, Feni 14. Prospects of standing crops good. No cattle-disease. Fodder and water sufficient. Price of commen rice 12 seess per rupes.

Chittagong.—Raiofall at Sadar 0.77, Cox's Bazar 0.70. Prospect of amon crops no favourable owing to insufficient rain. The recent slight rain has done little good. Water and fodder sufficient. Common rice 12\$ seers per rupee.

Patna.—Rainfall nil. Prospect of padly crop fair Sowing of rabi going on. Folder and water sufficient. Common rice in Patna selling at 14 seers per rupee.

Gaya.—Runfall at Sadar, Nawada, Jahanabad and Aurangabad nil. Paddy doing well-Rabi sowing going on. Com non rice sells at 12 seers per rupee.

Shahabad.—No rain. Weather seasonable. Rabi sowing in progress. Prospect of standing crops good. Fodder and water sufficient. Rice at Salar 12 seers per rupee.

Saran.—Rainfall at Salar, Siwan and Gopalganj nil. Weather cool and dry. Rab sowings going on. Rain in some places wanted for upland paddy and rabi. Common rice 14 seers 10 chitaks and makai 21 seers 14 chitaks per rupee.

Champaran.—No rain. Weather seasonable. Preparation for rabi in progress. Winter paddy doing well. Fodder and water sufficient. Prices of common rice and maize at Sadar are 131 and 261 seems per rupes respectively.

Muzaffarpur.—Rainfall nil. Prospects good. Rthi sowing in progress. Prices are—Common rice 15 seers, wheat 12½ seers, barley 16 seers, maize 22 seers, gram 14½ seers, arhar 15 seers, and marua 22 seers per rupee.

Darbhanga.—Rainfall nil. Prospects of standing crops good. Sowing of rabi in progress. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

				Srs.	
Sadar			****	161	)
Samastipur Madhubani	***		***	14	per rupee.
Madhubani	***	***	***	1418	

Monghyr.—No rain. Weather seasonable. Sowing of rabi crops vigorously going on. Standing crops doing well. Common rice sells as follows:—

				WIR.	
Monghyr		•••		141	per rupee.
Begusarai Jamui	***	***	***	10	per rupee.
Jamui	***	***		15	)

Bhagalpur.—Rainfall nil. Cold weather setting in. Prospects of winter rice excellent. Rabi is being sown. No cattle-disease. Fodder and water sufficient.

Purnea.—No rain. Weather seasonable. Lands are being ploughed for rahi crops. Prospects of standing crops gool. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows:—

				2000	DIS.
	Sadar			***	15 14 17 per rupee.
138	Kishanganj		***	***	14 per rupee.
Cons	Araria	****	***	***	17)

Malda.—Rainfall nil. Weather seasonable. Lands are being prepared for rabi crops. Sowing of kalai finishel. Prospects of winter rice good. Cattle-disease reported from Nawabganj thana. Fodder and water sufficient. Price of rice stationary.

So that Parganas.—Rainfall nil. Weather seasonable. Standing crops doing well. Early winter rice on high lands in Dumka subdivision is being harvested. Rain needed for paddy in third class lands in Jamtara. No cattle-disease reported. Fodder and water sufficient. Average price of rice 12 seers 14 chitaks and of maize 22 seers 4 chitaks per rupee.

Cuttack.—Runfall at Sadar 0 40, Jajpur 0.01, Ken Irapara 0.93. Weather sensonable.

Lagiu sarad in ears; garu sarad and sugarcane growing. Rabi being sown. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows:—

co tra un il i	THE REAL PROPERTY.			Srs. ch.	198-29
Cuttack	Service Miles	***	100	14 7)	PENDY.
Jajpur Kendrapara			***	14 7 15 12 17 1	
	1000	119***	0.0	)7 1 ( Per 1	abee.
Banki	SPECIAL PROPERTY.		***	17 15)	

etett Jo

feet goods

Balasore.—Rain nil at Sadar. Sarad in ear; kandha ripening; beali is being resped.

Rabi sowing continues Sugarcane growing well. Rice sells at 16½, 14½ and 18 seems per rupee in interior, Balasore, and Bhadrak respectively. Cattle-disease reported from Basudebjur Circle. Fodder and water sufficient.

Angul.—Rainfall at Sadar nil, Bissipara '05. Weather seasonable. Winter paddy in Angul in flower. Early paddy in Khondmals harvested. Land being ploughed for oil-seed crops. Prospects of standing crops good. Common rice sells from 15 to 18 seers (new) and 10 to 13 seers (old) per rupee in Angul, and 9 seers per rupee in Khondmals. Cattle disease prevails. Number of persons daily on relief work in Khondmals—Men 674, women 942, children 298.

Puri.—Rainfall at Sadar 2·19, Khurda 1·22. Sarad paddy in ears. Sugarcane is being tied. Arhar and birhi are growing well. Lands are being ploughed for kulthi and mustard. Fodder and water sufficient. Common rice sells as follows:—

A John			AL USE I		Srs. ch.	
Sadar	***			***	11 13	)
Khurda			***	***	14 7	per rupee.
Interior of	district	***	13.5	(old)	13 12	
				(new)	15 0	)

Hazaribagh.—Rainfall both at Sadar and Giridi nil. Weather seasonable. Fodder and water sufficient. Common rice sells at Sadar 14 seers and at Giridi 13 seers per rupee. Prospect of paddy good.

Ranchi.—Rainfall nil. Weather seasonable. Harvesting of winter rice commenced in places. Outturn 16 annes. Average price of common rice 10 seers and that of bhadoi rice 18 seers per rupee. Cattle-disease reported from Rahey out-post. Fodder and water sufficient.

Palamau.—Rainfall nil. Weather seasonable. Rabi sowings in progress. Sugarcane and winter rice crops promising well. Fodder and water sufficient. Rice selling at Sadar  $16\frac{\pi}{8}$  seers per rupee.

Manbhum.—Rainfall nil. Weather seasonable. Prospects of crops good. Fodder and water sufficient. No cattle-disease. Average price of common rice at Sadar 12 consers, and at Gobindpur 11 seers per rupee.

Singhbhum.—Rainfall nil. Prospects excellent. Average price of rice 16 seers 5 chitaks in the district; at Chaibassa 16 seers.

General Summary.—Light showers fell during the week in some of the districts of East Bengal and also in the districts of Midnapore, 24-Parganas, Jessore and Khulna. More rain is wanted in Burdwan, 24-Parganas, Dinajpur, Jalpaiguri, Mymensingh, Tippera, Chittagong and Saran. Sowing of rabi crops has commenced. Prospects of crops generally good except in the flooded tracts in Midnapore and Howrah. Average loss of rice crop on account of recent flood in Howrah is said to be about 56 per cent. Cases of cattle-disease continue to be reported from some districts. Supply of fodder is scauty in Contai and Tamluk in the district of Midnapur. Price of common rice has fallen in 20 districts, risen in 7 and is stationary in the rest.

By order of the Lieutenant-Governor of Bengal,

F. A. SLACKE,

Secretary to the Govt. of Bengal,

REVENUE DEPARTMENT, The 30th October 1900.

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when the governor

Results of the Meteorological Observations taken at the Alipore Observatory from 21st to 27th October 1900.

-	1000	4-15	jo .	barometer		TEMPE	LATURE		£	ITGROM	STRY.		WIND.		10 CT (		17,000
Month.	Date.	Naximum in sun.	Number of hours bright sunshine,	Mean pressure barot at 32° Fahr.	Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point,	Humidity.	Prevailing direction,	Miles recorded.	Rain.	WEAT	Bur.
				Inches.	0	0				Inch.	0	1%			Inches,	- A	A VAN
900. Oct.	21st	145-8	6-0	29-952	78-6	87.6	15.7	71.9	72.4	0.713	69-1	74	NNW, E and calm	37	Nil	Partially	cloudy
"	22nd	145-8	6.9	-957	78-6	89-5	16-2	72.3	73-9	-776	71-6	80	ESE, SSE and calm.	38	,,	Partially	eloudy
.,	23rd	140-0	5.3	-913	78-6	87-9	15-9	72:0	73-9	.777	71-6	81	SSE and NN W	50		Partially	eloudy
,,	24th	119.0	0.3	948	78-4	81-9	7.5	74-4	74:5	-802	72-6	83	NNW and ESE	54		Chiefly,elo	udy,o, g
"	25th	146.3	3-4	-952	78-8	86-8	12-7	74-1	74-9	-814	73-0	83	ENE and NNE	91	0-01	Chiefly ele	oudy,o, d
	26th	146-6	9.3	-999	80-8	88-3	15-5	72-8	74-6	-781	71.8	75	N and NNE	91	NII	Partially	eloudy
,0	27th	140.7	74	-978	79.8	87-6	14-4	73-2	71-9	-677	67-6	66	N and NNE	109		Partially	cloudy.
Th	ne av	erage Office al nu	pres	of the sure of of hour	the	brigh	spon 	shine			24		es, Surveyor-Ger	eral'	. 2 8 . 5	1nches 29.961 29.860 Hours. 38.6 79.9	
Ti	ie av	erage	tem	ture of	the s	even	days	spond	ling	perio	i for	-	4 years, Surv	eyor-		79.0	
	ne ext		varia	of apperatu		peratu	re					0	×			79·8 16·6 88·5	
T	ne hig	hest	veloci	ty of th	ne win	nd in	one l	nour						***	41.27	Milea.	18
T	ne me	an re	lative	humid ative	ity	lite	of	the	COTTE	spond	ine	ner	iod for 24	years		77	
**		Surve	yor-G	eneral'	s Offi	CO		and the same		Pon	APPENDENT OF		***			78	1.7
T	ae ar	erage	fall	ain from	m 21s	t to 2	27th (	Octob g per	er 19	00 for 2		 ears		eral'	8	0.01	
T	he to	Office al fal	l fron	n 1st Ja	nuar	y to 2	7th (	Octob	er 19	00 for 2	4 .		, Surveyor-Ger			1.65 89.27	

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph,

and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet kew Observatory. They are exposed under a that oned shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

A, dew; o, overcast; g, gloomy; d, drizzling rain.

METEOROLOGICAL OFFICE, GOVT. OF INDIA,

Alipore (Ca'outta), the 29th October 1900.

G. W. KUCHLER,

For Meteorological Reporter to the Gost. of India and Director-General of Indian Observatories.

### GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week enting Saturday, the 20th October 1900, as compared with the corresponding week of the previous year.

	WEEK ET	TH OCTOBER IS	OAY, THE	WERE ENDING SATURDAY, THE 21ST OCTOBER 1899.				
MATURE	OF CARGO.		Number of boats.	Weight of cargo.	Tollage.	Number of beats.	Weight of cargo.	Tollage.
14.	integral		No.	Mds.	Rs.	No.	Mds	Rs.
Rice and paddy Jute Firewood Other articles			796 434 49 658	1,09,390 1,29,217* 48,075 1,37,750	1,726 2,058 646 1,712	879 154 62 587	1,07,700 65,055 45,575 1,19,535	1,627 1,026 685 1,606
	Total	***	1,937	4,24,432	6,142	1,682	3,37,865	4,845

Weight by canal measurement -1,25,531 maunds.

### GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 27th October 1:00, as compared with the corresponding week of the previous year.

			WEEK RN 27TH	DING SATURDA OCTOBER 1900	AY, THE	When ending Saturday, the 28 m October 1899.			
NATURE	OF CARGO.		Number of boats.	Weight of cargo.	Tollage.	Number of bosts.	Weight of cargo.	Tolinge,	
-si-questile			No.	Mds.	Rs.	No.	Mds.	Re.	
Rice and paddy Jute Firewcod Other articles	= =	:	586 486 63 772	72,885 1,41,163* 34,295 1,62,675	1,132 2,185 605 1,998	1,127 272 72 665	1,72,335 91,775 52,100 1,47,500	2,721 1,376 781 1,971	
	Total		1,906	4,11,018	5,920	2,126	4,63,710	6,849	

<sup>\*</sup> Weight by canal measurement-1,35,337 maunds.

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and Division-Chamies of Sucha Mountains

Land Miller D.

### EAST INDIAN RAILWAY.

Statement of Goods Traffic in staples carried during the four weeks ending 25th August 1900 as compared with the same period of 1899.

4	189	0.	190	0.	INCRE	ASE.	DECR	BASE.
STAPLES,	Weight,	Freight.	Weight.	Freight,	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
pparel, including drapery," haberdashery, millinery, uniforms, accourrements, boots		TI CONTRA	4467	To report	- Himas	or other		
and shoes on the public and foreign	5,373	5,858	6,273	5,926	,900	68	******	******
railways	67,47,203	10,23,416	1,00,67,353	13,94,504	33,20,150	3,71,088	no.	*****
Otton— (1) Raw (2) Manufactured—	42,123	22,633	5,426	2,670		******	36,697	19,96
(2) Manufactured— (a) Twist & Yarn, European	4,045	4,577	3,558	4,449		******	487	12
(b) Ditto, Indian	44,939	19,653 52,304	38,865 55,847	12,358 48,101	10,276		8,074	7,29 4,20
(c) Piece-goods, European (d) Ditto, Indian	12,272	7,265	8,693 1,186	4,947 935	arm.	******	8,579	2,31
(e) Others	*****	******	2,669	2,307	1,186 2,669	935 2,307	******	
Drugs- 1Intoxicating, other than opium	546	391	292	258	*****		254	18
2Non-intoxicating	9,984	6,887	3,684	4,125	******		6,300	2,76
Dyes and Tans- 1All (Morinda citrifolia)	9	1	238	84	229	33		*****
3.—Alizarine and aniline dyes!	187 2,258	998	3,319	2,022	1,001	1,024	144	12
4.—Indigo	995 5,281	1,141	732 6,972	1,933	1,691	792	263	11
6.—Tanning barks	6,829	*****	100000	***		*****	******	******
7.—Turmeric	6,825 486	4,876 239	4,612 3,876	4,076 2,865	3,390	2,626	2,216	80
Fodder-	63,238	10,937	64,477	10,040	1,239			86
1Oil-cake	49.101	***	7,120 6,488	849 2,029	7,120	849	*****	******
Fruits and vegetables, fresh	16,139	5,341	-43-0		*****	34000	9,651	3,31
1Wheat	8,58,782	1,41,826	4,83,120 34,603	73,422	******		3,75,662 7,789	88,40
3 Rice in the nusk	2,43,274	31,880	6,11,290	1,74,259	801117	The same	1,48,104	18,78
5.—Rice not in the husk	6,83,675 0,677	1,49,163	17,887	1,822	8,210	25,108 747	72,385	******
6;-Grain & pulse	5 22,103 1,20,231	1,09,981 18,295	6,20,387	1,70,599 20,073	1,07,284	10,778	***	******
Hides and Skins-	39,760	21,878	29,705	15,729	11.000.000.000.000.		10,055	6.1
1.—Hides of cattle	24,433	13,717	13,435	5,125	******	111111	12,060	8,58
Horns Homp (Indian) and other fibres (excluding	2,632	1,087	2,218	1,120	4813.13	39	414	*****
jute)	7,103	1,725	5,758	1,715		*****	1,345	1
1.—Raw	81,854	13,952	1,08,835	15,638 18,614	26,981	1,686	90 814	******
2.—Gunny-bags and cloth	76,316 63,175	30,740	46,802 50,042	28,987	*****	*****	29,514 7,133	14,81
Louther-	2,004	3,400	2,804	4,891	800	1,491	anno:	
1Unwrought	2,508	1,553	833	898			1,766	6.
Liquors— 1,—Ale and Beer	10,284	3,251	10,018	8,727		476	266	
2.—Spirits of all kinds, including country	1,478	1,416	2,452	2,351	974	925		101111
3.—Wines	2,306	8,652	2,985	2,721	679	*****		93
4.—All other sorts, including toddy and fermented liquor, other than ale and	200	0.1	0.00	*0	***	1920		No.
Metals—	181	32	237	59	56	27		******
1.—Brass, unwrought	463 13,766	5,636	16,545	869 6,054	1,063 2,770	506 418		
2,— 110., wrought	168	181	806	804	138	123		******
4.— Do., wrought	642	366	2,538	1,290	1,896	924	*****	******
(a) Cast	15,435	4,007	7,207	* 2,005 2,237	12,188	1,419	8,228	2,00
(b) Unwrought (c) Wrought	5,785 56,784	25,688	66,079	27,549	9,295	1,854		5,8
6.—Zinc and spelter	1,426	15,398 732	22,024 1,580	9,498 984	154	252	12,131	******
7Others	8,704	5,457	12,308	8,057	3,604	2,600	******	******
Oils— 1.—Kerosine	1,08,207	40,159	84,992	27,240 741	******		23,215	12,9
2.—Castor	2,538 4,286	1,376	2,452 2,500	978		111500	1,727	3
4.—Mustard and rape	9,051 5,579	3,769 2,086	8,550	3,120 1,578		******	2,501 2,548	1,4
S.—Others Others		TARGETTA.	CANCELLE .		*****			1
1.—Castor	£2,874 42	6,454	38,373 24	8,071	15,499	2,617	18	
3.—Linseed	6,29,663	1,73,202	1,68,402 35,480	42,846 9,478	******		4,61,261 6,515	1,30,3
5.—Rape and mustard	2,01,523	53,100 694	1,60,888	67,015	8,033	13,915	32,135	
6.—Til or jinjili 7.—Others	40 050	14,744	7,197	1,326	6,000	******	33,792	13,4
Opium	3 (1.910)	10,440	17,081	9,693	271	- ******	623	3 7
Provisions-	20 000	THE PARTY OF		- LINKSHO	are of	1	382	2,0
1.—Dried fruits and nuts	44,558	6,515 24,995	27,322	20,669	*****		17,236	4,3
5.—Potatoes		20,886	35,181 37,912		******	*****	23,049	9,4
Railway plant & rolling-stock carried for the						100000		
1Locomotives, engines and tenders and	S Inbig	MES -	1 200	To sale	1074	W 54 A.E.	1	( tem)
2.—Carriages and trucks and parts thereo		2,420	1,093 25,581	6,451	1,093 8,035	86 82	2,395	******
3.—Materials—	1 2000	LT.305	1	121	******	4,061		*****
(a) Steel rails and fish-plates (b) Sleepers and keys of steel and		4,672		121			15,543	4,5
(c) Other sorts		14,696 19,295	50,592	8,933	*****		21,945 93,794	14,6
Salt	3,80,127	64,512			***		1,09,230	14,5

	STAPI					189	9.	190	0.	INCRE	ASE	DECR	CASR.
	STAPI	.88.		-		Weight.	Freight.	Weight.	Freight,	Weight.	Freight.	Weight,	Freight.
					-	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Md s.	R.,
Saltpetre and other 1 Saltpetre			cance			26,022	13,178	20,247	14,808	4,225	1,635		
2.—Other saline			***	***		32,676	8,708	30,170	9,302	*****	594	2,506	111111
Silk, raw-								1200					
1.—Foreign	***		***	***	***		*****	9710			****	386770	*****
2.—Indian	***	***	***	***	**	709	482	736	436	27	******		4
Silk piece-goods-					- 1	- 1	-			1			
1,-Foreign	***	166	***	444	160	******	100 100	******	44144	49.44	*****	202344	branch.
2.—Indian	***	+49	***	1000	150	62	53	130	187	68	134	190000	18 ( ) 10
Spices-						S/100 Urocar	no rivers	Transvers	Manageron			A	
1 Betel-nuts	***	***	***	***	**	19,137	17,178	12,568	10,409	*****	481784	6,569	6,77
2.—Cardamoms		***	***	***	***	6,740	2,549	6,127	294	494.33	1,094	152	17
3.—Chillies	*10	***	***	***	44	1,333	830	1,171	1,069	******	239	613 162	*****
4.—Ginger 5.—Pepper	***	***	***	***	**	2,027	1,745	646	635	******		1,381	1,11
6.—Others		***	***	***	**	899 [	537	3,23	1,087	2,339	550	2,002	111
Stone and lime	***	***	***	***	***	4,50,460	69,218	4,01,375	58,803	10000	*)***	49,085	10,41
lugar-													
1.—Refined	***	100000	***	***	365	7,273	3,948	35,442	21,510	28,160	17,571	100,760	(1),000
2.—Unrefined—							11,158	74,586	29,970	8,035	18,818	300000	525,000
(a) Sugar (b) Gur,	mark.	in mercons	111	res la mancia		66,551							
		charin			and	81,617	12,863	85,051	14,568	8,434	1,705	Nag. 11	
100						1.5	- 61				- 3	100	
Tea- 1 Foreign			•••	***			944777555					Timerstation	111111
2 Indian		***	***	***	***	5,233	2,683	2,947	2,545	100.00	141-00	2,284	121
Tobacco	***	***	***	***	***	64,1173	21,312	51,839	17,947	444	77 444	13,634	3,36
Wood-								22-00-00					
1Timber, un		ght		***	200	82,703	13,169	1,03,095	15,033	20,392	1,864	242327	*****
2Manufactur	68	405	***	***		11,626	6,356	9,261	3,304 .	*****	165.664	2,365	3,0
Wool- (a) Raw			***	***	30	2,268	1,497	2,280	1,228	12	14 1414	******	20
(b) Manufactur	red-					200	4 000	1 000	3 393	04	200		
I Carpe	ts an	1 rugs	maar	***	***	736 460	1,077	1,676	1,454	940	377	460	2
III.— D	itto	Indi	an an	***		2,525	2,750	870	881		400	1,655	1,8
IVOther	rsort					172	27	1,195	1,125	1,023	1,0.8	******	279.00
All other articles of	merc	handi	10-										
1.—Boues	***	***		***	41.8	37,623	8,756	41,268	12,250	3,585	3,4/4	10000	******
2Firewood	887	***	***	***	***	36,481	2,321	14,044	911	1000	men.	22,437	1,4
3 Indigo seed	991	***	***	***	***	3,577	1,534	12,349	3,780	8,772	2,246	5,914	
4Paints and	colou	oileand		***	***	6,761 26,400	3,146 11,415	1,547 31,768	15,222	5,368	8,807	0,214	1.6
5.—Seeds other 6.—Others	tnan	ottaeec		***	***	3,12,566	1,22,522	6,45,238	2,07,333	3,32,672	84,811	OMICE.	300.710
				Total		1,30,51,551	26,50,699	1,54,38,113	28,85,093	23,86,562	2,34,394	111/75	
				a senera	***	23000000	00000000	With the second second	CONTRACTOR	CONTRACTOR OF THE PARTY OF THE	ACCOUNTS		100000
Military stores	***	***	***	***	**	12,659	26,192	55,550 13,41,979	82,511 1,09,022	42,801 2,74,437	56,319 38,104	*****	*****
Coal for ratiway	***	***	-	***	**	1,15,895	70,918 73,415	24,22,090	60,944	5,06,204	00,209	*****	*****
Railway materials Live-stock	100	***	***	***	***	1,10,000	11,597	******	40,206	277.140	28,609	- 4 +44	12,4
ZATA GROUND IN	***						-	1,92,57,741	21,77,776	32,10,094	2,44,985		
			3	otal		1,60,47,647	28,32,821	1,02,07,741	61,77,776	92,10,094	2,99,000	******	(777.11)

C. W. CLARKE, Assistant Auditor.

TRAFFIC AUDIT OFFICE, GOODS DIVISION, JAMALPUR, 25th October 1900.

### Weekly Return of Traffic Receipts on Indian Railways.

### EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 13th October 1900, on 1,837.09 miles open.

	COACHING TRAFFIC.			AND MINHRAL	Other earnings	Total	TRAPPIC TRAIN-MILES BUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
		Rs. A. r.	Mps, s	R4. A. P.	Rs. A. P.	Rs. A. P.		1	- 18
Total Traffic for the week (ir per mile of Railway Por previous 14 weeks of half- year.	396,126 4,953,176*	3,50,219 11 0 190 10 3 52,22,484 6 0*	44,07,815 to 6,2°,77,865 of	8,01,636 2 0 436 5 9 1,12,66,751 1 0†	20,747 0 0 11 4 8 2,89,577 0 61	11,72,602 13 0 638 4 8 1,67,78,812 7 0	104,276 1,503,603§	189,574 2.513,672	284,840 4,017,970
Total for 15 weeks	5,279,302	55,72,704 1 0	6,72,85,180 10	1,20,65,387 3 0	5,10,324 0 0	1,79,51,415 4 0	1,607,878	2,694,246	4,302,12
COMPARISON.								- 1	- 94
Total for corresponding week of	331,368	3,52,629 2 9	47,36,396 20	8,89,685 4.9	31,058 2 2	19,73,372 9 8	95,829	158,334	284,16
previous year. Per mile of Railway correspond- ing week of previous year.		206 2 2		520 1 3	18 2 6	744 5 11	*	••••	
Total for corresponding 15; weeks of previous year.	4,921,5604	40,42,657 11 3	6,44,74,025 30	1,16,26,981 8 2	3,46,836 13 8	1,60,16,486 1 1	1,440,1852	2,527,3732	3,967,850

<sup>(</sup>a) The decrease is chiefly due to heavier upwards despatch of food-grains from almost all the principal stations in the corresponding period of 1899.

\* Added No. of passengers 11,769 and Rs. 26,037 corresponding period of 1899.

\* Do. Mds. 2,31,206 and , 21,339 on account of difference between the approximate and audited figures for the week ended 18th August 1900.

\* Deducted figures up to 18th August 1900.

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage,	Period.	Coaching	Traffic.	Mineral		Other earnings.	Total.	Per mile of railway.	Train	mileage.
,836 15,830 15,837 09,837 09,837 09,837 09,837 09,830 74,830 74,830 74,830 74,837 09,837 09,837 09,837 09,837 09,837 09,837 09,837 09,837 09	Week ended 7th July	No. of passenge rs. 420,095 382,035 387,210 344,710 362,381 367,079 844,267 392,349 318,811 374,876 369,151 394,807 366,087 848,778 339,113	R4. 4,08,652 3,75,994 3,53,782 3,40,133 4,02,937 5,14,815 3,03,638 3,27,308 4,02,474 3,82,430	Mrt s. 47,66,008 46,63,181 47,94,842 56,89,389 44,19,233 49,65,767 44,25,729 42,61,666 45,47,408 44,77,408 28,37,343 30,02,905 37,23,033 44,07,815	Rs. 9,24,311 9,21,659 8,85,140 9,27,060 8,21,984 8,35,762 7,51,000 7,38,185 7,58,547 7,16,354 9,20,014 6,65,197 6,38,784 6,64,854 8,01,636	Rs. 21.864 22.241 19.504 19.776 18.857 21,165 19.220 21,947 21,177 21,359 29.742 20,722 20,661 20,747	Rs. 14,10,727 18,19,896 12,92,509 12,92,570 12,56,554 11,38,426 11,98,947 10,98,732 11,82,732 11,82,732 11,83,437 10,61,890 10,67,980	Rs. 772 685 704 685 704 684 689 685 701 578 685 685 701 578 681 638	No. 308, 408 207, 447 2 7, 511 2 44,959 203, 475 255,313 295,763 295,964 229,785 295,953 294,849	Rate.  Rs. A. F 4 9 6 4 7 6 4 3 8 4 6 3 16 5 16 11 5 11 2 5 14 9 6 5 16 1 1 5 11 2 5 14 1 2 5 14 1 2 5 14 1 2 5 14 1 2 5 14 1 1
	Totals up to date	5,279,302	55,72,704	6,72,85,180	1,20,68,387	3,10,324	1,70,51,415	651	4,302,124	4 2 1

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899-concluded.

1899.

Open milesge.	Period,	Coaching Traffic.		Merchandise		Other entnings.	Total.	Per mile of railway,	Train 1	nileage.
1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67 1,710°67	8 days of July Week ended 15th July 22nd 22nd 22th 12th 12th 12th 20th 20th 20th 20th 27th 25th 27th 25th 27th 25th	No. ct pass-ngers. 425,807 361,619 344,546 305,660 508,302 313,023 Adjustments on 305,970 313,566 280,203 291,974 316,412 345,177 324,546 337,448 531,388	9,91,935 2,78,251 2,76,502 2,67,986 3,31,326 3,74,256 3,33,116 3,64,039 3,52,629	Mds. 45,59,139 42,17,639 35,12,074 54,23,200 39,80,345 57,29,186 57,29,186 45,31,418 46,73,914 44,47,736 45,67,67 42,82,751 46,70,178 47,34,397	Rs. 8,06,060 6,87,306 6,08,241 5,78,387 6,39,140 6,40,631 1,70,137 6,87,539 7,70,919 8,16,056 8,106,448 9,12,67 1,66,733 8,89,685	Rs. 16,698 13,140 13,085 12,912 14,850 13,916 45,526 45,267 12,791 24,138 21,548 22,779 22,802 19,804 20,452 31,059	Rs. 12,77,124 10,52,402 9,55,338 5,96,754 9,85,851 9,49,509 2,15,943 9,72,295 9,91,417 10,65,939 11,96,641 13,60,139 13,50,236 12,73,373	Rs. 747 615 660 524 576 553 563 589 625 647 764 765 783 780	No. 307 818 254,018 256,052 243,648 244,678 244,678 244,678 244,678 247,838 256,475 254,128 25	Rate. Rs. A. P. 4 2 5 4 2 1 4 1 0 3 12 11 4 0 8 5 14 1 4 0 3 15 7 4 3 1 4 3 1 4 5 4 4 9 1 4 8 1 4 8 5 4 7 8
	Totals up to date	4,921,561	49,42,658	6,44,74,020	1,16,26,981	3,46,837	1,69,16,486	653	3,967,560	4 4 3

<sup>†</sup> Rs 1,70,187 - Added on account of rebate on coal deducted from returns from 1st July to 1sth August 1899,

45,826 - Ditto ditto of mileage and demurrage not having been included in returns from 1st July to 12th August 1899,

Audited figures.

### TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 13th October 1900, on 22 23 miles open.

	COACHING TRAFFIC.			MERCHANDISE AND MINURAL TRAFFIC.			Other earnings			Total earnings.		TRAFFIC TRAIN-MILES BUN-					
	No. of passengers.	Coaching receipts.		Weight carried.		Receipts.			(estimated).		and the same of th		Ceaching.	Merchan- dise.	Total.		
*		Rs.	A. P.	Mps.	8.	Rs.	Α.	P.	Rs.	٨.	p.	Rs.	Α.	ъ.			
Total traffic for the week Or per mile of Railway For previous 14 weeks of half- year,	20,596 238,685*	5,069 227 67,096	15 0 12 0 1 0*	47,283 3,50,986		1,107 49 7,296	3 12 5	11	8 0 106	5 0	9	6,178 277 74,498	14	8	969 15,1975	76 1,2575	1,040
Total for 15 weeks COMPARISON.	303,681	72,159	0 0	3,98,269	0	8,403	8	0	114	0	0	80,676	8	0	16,166	1,338	17,40
Total for corresponding week of previous year.  Per mile of Railway corresponding week of previous year.  Total for corresponding 154	28,449	6,178 277 £6,668	10 9	9,579		493 19 6,692	0	6		15	6	6,611 297 73,495	6	9	16,509	139	18,15

\* Deducted No. of passengers 1,244 and Rs. 547 + Do. Mds. 25,673 and ... 211 Do. Mds. 25,673 and ... 211 On account of difference between the approximate and audited figures for the week ended 18th August 1900. \$\frac{5}{2}\$ Audited figures up to 18th August 1900.

1900.

Abstract of progressive weekly return of all earnings for 1900 in comparison with 1899.

Open mile <b>ag</b> e.	Period.	Coaching Traffic.		Merchandis Museral Tr		Other carnings,	Total.	Per mile of railway.	Train mileage.		
22 25 23 25 25 25 25 25 25 25 25 25 25 25 25 25	Week ended 7th July  14th 21st 25th 25th 11th 18th 1st S-pt 1st S-pt 16th 29th 6th Oct. 13th 15th 27th 6th Oct. 13th	No. of passengers. 29,128 32,489 19,929 19,106 18,774 19,867 16,930 16,630 16,630 22,130 13,371 17,637 23,168 20,566	R4. 6,639 7,452 4,806 4,520 4,516 4,760 3,513 3,557 3,759 4,410 4,989 3,783 4,524 6,069 5,063	Mds. 9,031 12,037 9,04d 12,915 8,928 19,074 6,795 37,036 30,761 36,767 37,006 44,946 47,283 3,99,209	R4, 399 459 441 492 343 428 286 614 578 519 618 488 601 971 1,107	Rs. 7 7 7 10 10 10 5 6 4 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Ra. 7,045 7,045 7,045 7,015 6,256 6,022 4,864 5,194 3,863 4,180 4,346 4,937 5,616 4,279 4,194 7,048 6,175	Rs. 317 386 236 226 219 284 171 188 195 223 803 192 225 317 278	No. 1,188 1,296 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,189 1,	Rate.  Rs. A. P. 5 14 11 6 1 9 4 6 9 4 5 8 5 1 6 4 5 13 3 10 4 2 4 11 3 9 4 8 7 18 6 14	

Audited figures.

Abstract of progressive weekly return of all earnings for 1900 in comparison with 1899-concluded.

1899

28-23 22-23 22-23 22-23 22-23 22-23 22-23 22-23 22-23 22-23 22-23 22-23 22-23 22-23 22-23	8 days of July Week ended 15th July 22rd 22rd 22rd 22th 22th 22th 22th 22th 22th 22th 22t	Np. of passengers. 24,246 21,805 22,415 17,231 16,072 17,357 17,248 16,265 15,719 18,864 18,764 19,719 25,449	Re, 6,025 4,702 5,142 3,574 3,766 3,960 4,135 3,006 3,592 4,395 4,195 5,869 4,317 4,791 6,173	Mds. 8,449 47,285 13,329 8,001 9,320 8,681 16,614 7,149 9,490 16,231 9,382 17,189 16,331 12,176 9,579	R#. 2023 448 348 915 387 401 347 324 576 425 366 583 423	Re. 13 16 7 6 12 4 9 5 11 7 7 9 8 9 9 16	Es. 6,360 5,256 5,467 4,795 4,159 4,474 4,401 4,625 3,979 4,830 4,597 4,966 4,879 5,382 6,611	Re. 2846 2986 947 21d 187 197 202 181 179 917 192 219 248 297	No. 1,497 1,792 1,188 1,241 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188	Rate Ra A 7 4 6 1 4 10 6 8 10 11 3 13 16 6 8 10 11 3 15 10 6 6 3 6 3 6 3 6 3 6 3 6 3 6 6 6 6 6 6
	Totals up to date	285,035	66,064	2,62,826	6,693	138	78,495	218	18,163	4 0 9

#### DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 13th October 1900, on 162-24 miles open.

	COACHI	SG TRAFFIC.	MERCHANDINE TRA		Other earnings	Total	TRAFFIC	TRAIN-MIL	ES RUN.
	No. of Passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated)	earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of Railway For previous 14 weeks of half- year,	16,877 204,551*	Rs. A. P. 16,560 9 0 102 1 2 1,86,823 11 0*	MDs. SRs. 1,05,448 30 14,67,560 30†	Rs. A. P. 11,262 14 0 69 6 9 1,00,750 0 0†	Rs. A. P. 63 0 0 0 6 3 964 0 02	Rs. A. P. 27,886 7 0 171 14 2 2,88,537 11 0	7,115 96,531§	4,460 67,076§	11,575 1,53,607
Total for 15 weeks COMPARISON,	220,928	2,03,384 4 0	15,73,009 20	1,12,012 14 0	1,027 0 0	8,16,424 2 0	103,646	61,536	1,65,182
Total for corresponding week of previous year. Per mile of Railway correspond- ing week of previous year. Total for corresponding 154 weeks of previous year.	15,977  258,325§	17,306 7 0 106 10 9 2,41,995 9 11	84,985 20  13,42,448 0	12,931 7 0 79 11 3 1,80,505 8 3	55 12 9 0 5 6 1,059 12 6	30,293 10 9 186 11 6 4,23,560 14 8	7,111  110,076}	3,028  51,648}	1,61,725

\* Deducted No. of passengers 258 and 4 Added 4 Added 50,317 and 5 Do. 6 Audited figures up to 18th August 1900.

8 Audited figures up to 18th August 1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open nilenge.	Period.	Coaching 7	Fraffie.	Merchi and Miner		Other earnings.	Total.	Per mile of Railway.	Train n	nileage.
162*24* 162*24* 162*24* 162*24* 162*24* 162*24* 162*24* 162*24 162*24 162*24 162*24 162*24 162*24 162*24	Week ended 7th July 14th 12th 21st 21st 18th 11th 18th 18th 22th 18th 22th 22th 32th	No. of Passengers. 19,338 20,399 11,952 12,896 14,561 12,967 13,755 14,992 15,480 15,480 15,480 15,243 16,077 220,928	Rs. 21,176 20,632 10,254 0,553 10,672 9,444 10 372 11,506 10,399 11,676 12,741 16,252 16,492 16,561	Mds. 88,170 98,459 46,874 2,08,023 44,541 3,03,861 1,27,827 63,844 61,183 77,514 85,330 74,633 87,164 1,00,338 1,05,349	Rs. 11,150 10,400 4,954 6,865 5,464 5,843 4,870 4,124 5,405 6,910 7,814 7,099 9,070 11,793 11,263	Ra. 84 68 70 83 91 42 84 63 63 63 64 64 62 63 63 1,027	Rs. 32,410 31,100 15,278 16,501 14,217 18,329 15,326 15,002 13,867 18,648 23,333 19,904 25,386 25,346 27,887 3,16,424	Rs. 200 192 94 102 88 113 94 97 85 115 144 123 156 175 172	No. 11,976 12,904 9,672 9,190 9,023 10,492 9,297 9,932 12,190 10,775 12,338 11,967 11,776 12,077 11,576	Rate Rs, A. 1 2 6 1 9 1 12 1 9 1 11 1 10 1 9 1 12 1 11 1 14 1 10 2 2 2 2 5 2 6

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899-concluded.

1899.

162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24	8 days of July	No. of Passengers. 25,311 20,339 18,720 18,629 17,305 10,675 17,407 16,287 14,582 10,699 11,810 16,506 15,314 15,465 15,977	Re. 19,776 17,554 15,146 15,788 13,675 15,507 15,744 14,458 12,563 25,374 16,525 15,799 17,307	Mds. 72,881 61,713 64,224 65,995 94,248 76,869 76,677 1,14,725 1,25,170 1,01,258 1,49,432 1,07,670 77,745 89,535 84,986	Re. 9,176 8,858 7,189 10,569 9,742 10,592 18,650 16,043 10,045 18,320 12,156 10,921 14,372 12,931	Ru. 95 60 48 70 63 46 63 66 63 96 89 79 112 73 45 95 56	Rs. 29,047 26,472 22,383 24,427 23,480 24,145 24,739 33,213 28,665 23,871 35,465 37,603 39,491 30,294	Rs. 179 163 135 151 145 149 152 205 177 147 219 282 187 187	No. 11,965 9,963 10,214 10,117 9,757 9,935 10,302 10,348 10,714 11,318 12,132 13,722 10,686 10,383 10,139	Rate. P. 2 6 11 2 10 7 7 2 8 11 12 6 8 2 6 11 2 6 3 3 3 3 3 2 10 10 2 1 9 9 2 11 10 2 12 2 14 8 2 15 10
	Totals up to date	258,326	2,41,996	13,42,448	1,80,505	1,060	4,23,561	179	161,725	2 9 11

### SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 13th October 1900, on 78:76 miles open.

	COACHIN	G TRAFFIC.		AND MINERAL PRIC.	Other carnings	Total	THATFIC	THAIN-MILE	s RUN.
	No. of passengers.	Ceaching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan-	Total.
•		Rs. A. P.	Mos. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week Or per mile of Railway For previous 14 weeks of half-year	9,545 2160,733*	5,278 14 0 67 0 5 89,614 5 0*	39,550 10 4,47,239 20†	3,639 10 0 38 9 6 30,722 15 0†	42 0 0 0 8 6 2463 0 01	8,360 8 8 106 2 5 1,20,797 4 0	1,716	1,119	2,833
Total for 15 weeks COMPARISON.	179,278	94,898 3 0	4,86,789 30	33,762 9 0	502 0 0	1,29,157 19 0	25,034	13,083	35,28
Total for corresponding week of previous vear. For mile of Railway corresponding week of previous year. For corresponding 14! weeks of previous year.	9,423  138,551}	4,643 11 1 58 15 2 69,259 1 4	46,507 20 4,31,780 20	3,931 0 0 49 14 8 33,500 2 0	20 15 9 0 4 3 278 14 0	8,695 9 1 100 2 1 1,03,038 1 4	1,567	650 4,105§	27,10

Deducted No. of passengers 164 and 185. 717 On account of difference between the approximate and audited figures for the week ended 18th Audited figures up to 18th August 1900.

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1849.

78 76	Rs. Rs. 8,575 20 8,841 30 7,703 20 9,809 15 7,352 9 6,668	Rs. 100 112 98	No. Rs. 2,363 3 1 2,284 3 3
78-76* , , , 4th August 10,924 5,220 31,691 2,117 78-76* , , , 11th 10,679 4,708 32,269 1,891 78-76* , , , 18th 9,546 4,348 25,820 1,810 78-76 , , , 25th 9,965 5,128 3,50,074 2,785 78-76 , , , , , , , , , , , , , , , , , , ,	20 9,809 15 7,852 9 6,608 13 6,171 45 7,853 45 9,833 46 9,232 46 9,233 46 9,150 46 13,343 47 8,919 48 8,919 49 8,361	118 93 84 78 101 99 125 117 116 -160 113	2,205 4 2,205 3 2,802 2 1 2,757 2 1 2,756 2 2 2,678 3 2,678 3 3,757 3 2,599 5 2,756 3 2,835 2 1

\* Audited figures.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

1899

76 76 76 76 76 76 76 76 76 76 76 76 76 7	4 days ended 8th July Week ended 15th 22nd 22nd 5 22nd 5 22nd 12th 12th 12th 26th 26th 2nd September 4 th 16th 23rd 23rd 30th 7 30th 7 37th October	No. of passengers, 1,416 8,287 9,773 8,660 9,445 8,190 7,169 8,128 8,675 7,990 10,686 13,607 14,089 12,986 9,422	Rs, 4,240 4,442 3,844 4,765 3,290 3,667 5,121 3,718 4,641 6,780 8,630 7,207 4,643	M ds. 244 17,382 19,285 16,792 16,885 20,547 20,676 36,6-6 39,781 37,359 47,796 34,414 41,304 37,324 46,508	Rs. 23 1.669 1.901 1.504 1.237 1.436 2.196 2.342 2.816 2.420 3.142 2.860 2.933 3.206 5.931	Rs. 1 12 13 10 25 30 17 17 25 25 12 17 15 39 21	Rs. 441 6,819 6,356 5,358 6,067 5,290 6,563 6,026 7,962 6,103 7,802 9,657 11,658 10,452 8,596	Rs. 7 76 81 68 77 67 70 77 101 78 99 123 147 133 109	No. 390 1,084 1,113 1,113 1,113 1,113 1,114 1,115 1,115 1,115 2,385 2,226 2,226	Rate. Re. A. 1 2 5 5 1 5 1 5 1 5 7 4 12 4 15 5 6 14 4 13 6 4 13 6 4 14 1 1 2 3 13 13 13 13 13 13 13 13 13 13 13 13 1
My	Totals up to date	1,38,552	69,259	4,31,781	33,500	279	1,03,038	91	21,190	4 13 1

#### EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K. D., DACCA, AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 20th October 1900, on 843 miles open.

	COACHIB	o Thappio.		MERCHAND		FFIC.	ERA	L	Other earning	8	Total	TR	APPI	TRAIN-MII	RS RUN.
	No. of passengers	Coaching receipts.		Weight carried.		Receip	ts.		ferry).		earnings.	Coach	ing.	Merchan- disc.	Total.
Total traffic for the week Or per mile of railway For previous 15 weeks of half- yeart	215,550 256 3,132,934	Rs. A. 1,03,180 0 122 0 14,53,649 0	0	MDS, 11,62,410 1,579 1,66,27,050	8. 0 0	Ra. 2,65,129 814 34,15,509	A. 3	0	Rs. A. P. 10,190 6 6 3 6 6 2,29,631 0 0		Rs. A. P 3,78,440 0 4 430 0 6	32,		51,697	83,986  1,194,894
Total for 16 weeks	3,348,454	15,56,779 0	-	1,77,89,460	0	36,80,629	_	-	2,39,821 0 0	-1-	54,77,229 0		-	726,951	1,278,280
COMPARISON. Total for corresponding week	701.016	20 700 /		* 10.19 GMs		0.10.011			14.845 0 O		3,42,514 0 (	36,	700	47.750	00 991
of previous year Per mile of railway correspond- ing week of previous year Total to corresponding date of previous year	181,340 217 5,263,683	86,722 ( 104 0 14,83,164 0	0	10,12,876 1,214 1,71,17,554	0	2,40,944 289 35,96,283	0	0	14,845 0 0 3 0 0 2,69,880 0 0		\$96 0 ( \$2,59,827 0 (			652,799	1,285,928

#### DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the wesk ended 20th October 1900, on 86 miles open.

	COACHIN	G TRAFFI	CL.	MERCHANE		AND MIN	EHA	L	Othe	r	Tota	i		THAPPIC	TRAIN-MII	ES RUN.
	No. of passengers,	Coach receip		Weight carried,		Receip	ts.		earnin		earnin	ge.		Coaching.	Merchan- dise.	Total,
Total traffic for the week Or per mile of Railway For previous 15 weeks of half- year	22,560 292 376,750	Rs. 8,420 88 1,16,115	A. P. 0 0 0 0 0 0	M ps. 75,710 880 5,71,142	0	Rs. 6,800 79 49,798	A, 1	0	Rs. 180 2 4,010	0 0	Rs, 15,400 179 1,69,923	0	0	2,520  37,640	2,406 27,066	4,096
Total for 16 weeks* COMPARISON.	393,310	1,84,635	0 0	6,47,682	0	56,598	0	0	4,190	0 0	1,85,323	0	0	40,160	29,472	60,639
Total for corresponding week of previous year Per mile of railway correspond- ing week of previous year Tend to corresponding date of previous year	16,962 197 878,769	5,681 66 1,15,680	0 0	60,604 706 5,99,828	0	5,955 69 54,218	0	0		0 0 0 0 0 0		1.	0	8,030  43,805	2,316	5,314  70,974

<sup>\*</sup> Audited up to 11th August 1900.

#### COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 20th October 1900, on 33:73 miles open.

	COACHING	THAFFIC	£	MERCHANDISE TRA	E AND MINI	IRAL	Other en		Tota	al		THAPPIC	TRAIN-MILI	es eun.
	No. of passengers.	Coachir		Weight carried,	Receip	tu.	ferry		earni	ngs,		Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 15 weeks of half-	3,000		A. P. 0 0 0 0	Mps. s. 7,190 0 213 0	Rs. 850 0 25		100	. A. P. 0 0 0 2 0 0	Rs. 2,040	. A. 0 0 0 0	0	250	380	630
yeart 30	29,502	12,555	0.0	92,152 (	0 12,191	0 (	1,632	5 0 0	26,381	1 0	0	4,487	11,617	15,900
Total for 16 weeks  COMPABISON.	89,609	13,655	0 0	09,342 0	0 13,041	0 0	1,72	5 0 0	28,421	6	0	4,737	11,797	16,53
Total for corresponding week of previous year. Per mile of railway correspond-	2,070					0 0	1	6 0 0	- Cons	6 0	-	315	817	1,139
ing week of previous year.	4	20	0 0	321 6	34	0 0	"	*	54	0	0			
Total to oprresponding date of previous year.	31,634	10,334	0 0	1,22,836 0	0 11,705	0 0	1,839	9 0 0	23,878	0	0	5,523	14,015	19,538

<sup>Excluding steamer earnings.
Audited up to week 11th August 1900.
a Increase was due to jute traffic.</sup> 

#### MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Truffic and Mileage for the week ended 20th October 1900, on 53:37 miles open.

Selection of the second	COACHING	TRAPPI	c.		MERCHAND		AND MIN	ERA	LL	Other ear	es fam.		Tota	1		THAPPI	TRAIN-MIL	ES RUN.
	No. of passengers.	Coacht			Weight carried.	-	Recair	ts,		Cidor ear	11111	5.00.	earnin	ĸя,		Coaching.	Merchan- dise,	Total.
		Rs.	A. 1	P	Mps.	в.	Rs.	A.	γ.	Rs.	Δ.	r.	Ra.	Α.	р.			100
Total traffic for the week Or per mile of railway For previous 15 weeks of balf-	9,100 171	2,300	0 1		20,990 393		3,560 67	0	0	30			5,890 110			1,130	a68 	1,006
year*	127,914	30,912	0	0	1,73,214	0	18,142	0	U.	549	0	0	40,594	0	0	15,696	7,536	23,232
Total for 16 weeks	137,014	33,212	0 (	0	1,94,204	0	21,702	0	0	570	0	0	50,484	0	α	16,826	8,102	24,028
COMPARISON.												٦			_	-		
Total for corresponding week of previous year	3,572	761	0 (	0	7,956	0	323	0	0	4	0	0	1,088	0	0	710	214	994
Per mile of railway correspond- ing week of pravious year Total to corresponding date of	108	23	0	0	241	0	10	0	0	*****			83	0	0		Take 1	-
previous year	57,718	13,205	0 (	0	56,096	0	2,798	0	D	81	0	0	16,084	0	0	10,041	7,243	17,284

<sup>\*</sup> Audited up to week ended 11th August 1900.

#### BRAHMAPUTRA-SULTANPUR RAILWAY,

Approximate Return of Traffic and Mileage for the week ended 20th October 1900, on 59 miles open.

Series -	COACHING	TRAFF	ic.	MERCHAN	TRA	AND MI	N E IL	A I	Oth			Tot			TRAFFI	C TRAIN-MILE	BB AUN.
-	No. of passengers.	Conc		Weight earried		Recei	pts.		eurni	ng		earni	ngs	*	Coaching.	Merchan- disc.	Total
otal traffic for the week by per mile of railway	5,230 80	Rs. 1,470 25	A. P. 0 0 0 0	M208. 18,160 308	U	Ra, 1,850 31	A. 0	0.	110		p. 0 0	Rs. 3,410 58	0	0	1,572	1,260†	2,772
For previous 15 weeks of half- yeart	64,800	17,506	0 0	2,59,445	0	29,080	0	0	5,272	0	0	61,858	0	0	11,886	12,935	24,821
Total for 16 weeks*	70,030	18,976	0 0	2,77,605	0	30,030	0	0	5,362	0	0	55,268	0	0	13,458	14,135	27,593
COMPARISON.																	
total for corresponding week of	964	266	0 0	5,408	0	281	0	0	1.4	0	0	561	0	0	230	459	680
previous year, for mile of railway corre- spending week of previous	39	11	0 0	219	0	'n	0	0	1	0	0	23	0	0		7110115	******
year. Notal to corresponding date of previous year.	24,600	7,118	0 0	1,20,309	0	5,317	0	0	125	0	0	12,560	0	0	8,314	10,876	14,190

<sup>\*</sup> Audited up to 11th August 1900, + Includes ballast trains 672 miles,

### BENGAL CENTRAL RAILWAY COMPANY, "LIMITED."

Approximate Return of Traffic and Mileage for the week ended 13th October 1000, on 139 miles open.

	COACHING	TRAFFI	o.		MRECHANDISK THAT	AND MINERAL		00.		Total			TRAFFIC	TRAIN-MIL	IN HUN.
	No. of passengers.	Conch			Weight carried.	Receipts.	1	Other earn 1	1579+	estnina	cu.		Coaching.	Merchan- dise,	Total,
		Rs.	A. 1	P.	Мрв. в.	Rs. A. P.	-	Rs. 4.	p.	Rs.	A. 1	Р.			
Total traffic for the week Or per mile of railway	26,123 201	12,152 93	0	0. 0†	$\substack{1,28,747 & 0 \\ 926 & 0}$	16,797 6 0 121 0 0		65 0	0	29,014 214	0	0	4,138	7,330	11,52
For previous 14 weeks of half-	437,352	1,63,902	0	0	17,00,375 0	2,00,305 0 0		19,373 0	0	3,83,580	0	0	54,551	62,443	116,99
Total for 15 weeks COMPARISON.	463,475	1,76,054	0	0	18,19,122 0	2,17,102 0 0		19,438 0	0	4,12,594	0	0	683,88	69,833	128,895
Total for corresponding week of previous year	34,941	15,247	0	0	1,06,216 0	12,221 0 0	,	100 0	0	27,565			4,218	5,150	9,37
Per mile of Rallway corresponding week of previous year	259 496,969	1,89,220			76% 0 12,93,918 0	88 0 0 1,42,779 0 0		1 0		206 3,44,946			70,851	60,352	131,98

<sup>\*</sup> Audited up to week enoing 1st Sept. mber 1900

#### BENGAL AND NORTH-WESTERN HAILWAY.

Approximate Return of Traffic for the week ending 20th October 1900 on 1,118 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAF		Other earnings (estimated),	Total	THAPPIO	THAIN-MILE	s RUN.
	Number of passengers.	Receipts.	Weight carried.	Receipts.	including steam-boat.	earnings.	Conching.	Merchan-	Total
Poted to the to	No.	Re.	M Ds.	Ra.	Rs.	Ra.	4		- 3 10
Total traffic for the week on 1,118 miles open Or per mile of railway For previous 15 weeks of balf-	146,860 131'36	(a)64,930 58*08	3,18,250 284.66	(b) 43,020 33'49	(5\9,230 8.25	(5)1,17,180 104'81	\$1,565	(0)23,396	54,951
year (d)	2,114,126	7,67,571	69,58,612	6,64,709	1,57,170	15,89,443	469,226	371,121	840,347
Total for 16 weeks	2,260,986	8,32,501	72,76,862	7,07,729	1,66,400	17,06,623	500,791	394,507	895,298
COMPABISON  Total for corresponding week of previous year on 1,055 miles open  Per mile of corresponding week of previous year  Total to corresponding date of previous year	116,521 107:39 2,082,537	45,861 45°03 7,57,994	6,70,576 525.88 90,66,011	70,127 64.64 10,21,018	10,397 9:58 2,16,092	1,29,385 119°25 19,95,104	25,440 415,986	(e)28,977  435,312	54,317  850,398

(a) Increase due to increased mileage.
(b) Decrease due to since traffic and the traffic being especially good last year.
(c) Includes 5,970 miles of ballast trains run on open line.
(d) ... audited figures us to week ending let September 1900.
(e) ... 5,748 miles of ballast trains run on open line.

#### SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for week ending 20th October 1900 on 18 miles open.

A terr	COACHING	TRAPPIC.	MERCHANDISE AND MINERAL TRAFFIC.		Other earnings	Total	TRAFFIC	TRAIN-MILE	s RUN.
	Passengers carried.	Receipts.	Weight curried.	Receipts.	(estimated).	eardings.	Coaching.	Merchan- dise.	Total.
	No.	Rs.	Mos.	Rs.	Ra,	Rs.			
otal traffic for the week on 18 miles open Or per mile of rallway For previous 15 weeks of half.	1,288 71.56	206 11.44	6,641 257:83	163 163	0.00	370 20'56	171	- 51	25
year (a)	11,467	1,950	53,430	1,887	63	3,899	. 2,160	531	2,700
Total for 16 weeks	12,755	2,156	58,071	2,059	63	4,269	2,340	612	2,951
Total fer corresponding week of previous year on 18 miles open Per mile of corresponding week of previous year	51 2:83	77 4:25	4,533 251:83 4,533	- 236 18'11 236	59 3·29	872 20°65 878	36	*****	36 

(a) Includes audited figures up to week ending 1st September 1900.

#### SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for week ending 1st September 1900 on 18 miles open.

	COACHING	COACHING TRAFFIG. MY		IND MINERAL	Other	Total	TRAFFIC	TRAIN MILI	RS RUN.
	Passengers carried.	Receipts.	Weight carried.	Receipts.	earnings,	earnings.	Coaching.	Merchan- dise.	Total.
	No.	Es. A. P.	Mds.	Rs. A. P.	Rs. A. P.	Rs. A. P.			12
Total traffic for the week on 18 miles open Or per mile of railway For previous 8 weeks of half-	1,102 61:22	158 15 11 8 13 4	2,590 156'07	101 15 0 5 10 7		260 16 11 14 7 11	219	33	262
year	3,946	650 2 11	27,561	891 0 7	21 4 0	1,562 7 6	957	285	1,242
Total for 9 weeks COMPARISON.	5,048	809 2 10	30,381	992 15 7	21 4 0	1,823 6 5	1,176	318	1,494
Total for corresponding week of previous year on miles open.			******	* *****				*****	***
Per mile of corresponding week of previous year. Potal to corresponding date of previous year.	*****	******		11.000	*****				

#### SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for week ending 8th September 1900 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL.			Total	TRAFFIC	THATN-MILE	es RUN.
	Passengers carried.	Receipts.	Weight carried.	Receipts.	Other earnings.	earnings.	Coaching.	Morehan-	Total.
Total traffic for the week on 18	No.	Rs. A. P.	M Ds.	Rs. A. P.	Ra. A. P.	Re. A. P.			1.510
miles open Or per mile of railway	1,096	180 4 18 10 0 3	1,972 160°58	09 5 11 3 13 8	17 1 0 9 10 3	266 12 9 14 13 1	183	33	* 810
year	5,048	800 2 10	30,381	192 15 7	21 4 0	1,803 6 5	1,176	318	1,494
Total for 10 weeks COMPARISON.	6,144	180 7 8	32,853	1,002 5 6	38 6 0	8,000 3 3	1,550	351	1,710
Total for corresponding week of previous year on miles open Per mile of corresponding week	*****	244.074	191.00	******		444,00	3000	*****	*****
of previous year Total to corresponding date of provious year	*****	*****	*****		-0.000 -0.000	******	*****	111988	*****

D	ARJER	CLING-HI	MALAYA	N RAILY	VAY COM	LPANY,	LIMIT	ED.		
Approxima Ditto	te earni for tl	ings for the	week end	ing 20th () lod of 1899	tober 1900	:::	***	Rs. 12,707 9,461	0	P. 0
In	orease	***	***	***	***	***	***	3,216	0	0
Receipts pe		for the wee			r 1900	***	***	249 185	2 8	6 2
Inc	oreaso	***	135			***	****	63	10	4
Receipts fr Ditto f		July to 2 corresponds				***		1,99,858 1,92,044	0	0
. In	crosso		***	***	***	***	***	7,814	0	0



# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, NOVEMBER 7, 1900.

#### OFFICIAL PAPERS.

[ Non-Subscribers to the Gazette may receive the Supplement separately on payment of Six Ruples per annum if delivered in Calcutta, or Twelve Rupees if sent by post.]

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RESOLUTION REVIEWING THE REPORTS ON THE WORKING OF THE PURI LODGING-HOUSE ACT, 1871, DURING THE YEAR 1899-1900.

#### MUNICIPAL DEPARTMENT .- MUNICIPAL.

Darjeeling, the 30th October 1900.

RESOLUTION-No. 2297T .- M.

READ-

The reports from the Commissioners of Divisions on the working of the Pari Lodginghouse Act, IV (B.C.) of 1871, as amended by Acts II (B.C.) of 1879, and I (B.C.) of 1884, during the year 1899-1900, in the various places to which it has been extended.

#### Read also-

The Resolution reviewing the Commissioners' reports on the working of the Act during the year 1898-99.

Extension of the Act .- The Puri Lodging-house Act, Bengal IV of 1871, as

In the Burdwan Division.

- (1) Garhbeta. (2) Ulubaria. (3) Gewankhali. (4) Dantun. (5) Midnapore.
- - In the Presidency Division.
- (6) Nadia.
- In the Chittagong Division.
- (7) Sitakund.
  - In the Patna Division.

In the Bhagalpur Division.

(9) Deoghur.

In the Orissa Division.

- (10) Chatties on the Jagannath Road in the district of Balasore.
  (11) Chatties on the Jagannath Road in the district of Cuttack.
  (12) Chandbali.
  (13) Jajpur.
  (14) Barang chatti on the Ganjam Road in the district of Cuttack.
  (15) Puri town and the chatties on the Jagannath Road in the district of Puri.

amended by Bengal Acts II of 1879 and I of 1884, was in force in the towns and areas named in the margin during the year. It had also been extended to the railway stations at Jatni, Kalupara, Chalipur, and Balugaon during the previous year, and bye-

laws for the proper working of the Act in the new area have lately been

The Paris		LOD	O'NG- UBE,			P	'aosecu	rions.						INCOME.				
	Name of place where the Acris in Posce.	Number,	Number of lodgers for whom accommodation provided.	Number of cases dis-	Number of persons ac-	Number of persons con-	Number of persons ac-	Amount Tubosed.	Renlised.	Opening balance.	Pees for Henning, and regulating lodging- houses.	Pees for issue of Health Officers certificate.	Other feed (if any).	Fines,	Contribution from other imags.	Miscellaneous.	Total (excinding open- ing balance).	Total including opening balance.
		3	4	- 5	6	7	8	9	10	11	12	13	14	15	16	17	18	10
	Garhbeta Dantin Gewaykhali Midnapore Ulubaria Nadia Nadia Sitakund Gaya Decghor Chattles on the Jagannath Radi in Cuttack,	12 42 79 84 167 21 310 74 394	167 547 1.143 300 3,432 9,962 13,513 3,953 3,400	48 48 292 7 19 112 8 15	48 40 22 7 23 112 8 21	44 36 21 7 13 88 8 8	4 4 1 10 24 11	Rs A. P. 58 4 0 55 4 0 36 8 0 37 0 0 97 0 0 1,292 0 0 42 8 0 105 0 0	Rs. A. P. 58 4 6 55 4 6 55 8 0 87 0 0 97 0 0 1,292 0 0 41 8 0 311 9 9	Rs. A. P. 595 4 9 713 0 8 737 5 2 410 5 3 120 0 0 1,174 5 11 5,081 11 6 9,735 0 0 4775 0 2 605 8 2	Rs. A. P. 83 8 0 273 8 0 600 8 0 309 0 858 8 0 13,512 0 0 989 8 0 851 4 0	Rs. A. P. 12 0 0 43 0 0 85 0 0 85 0 0 167 0 0 18 0 0 108 0 0 139 0 0	Rs. A. P.	Rs. A. P. \$8 4 0 55 4 6 36 8 0 37 0 0 27 0 0 1,992 0 0 43 8 0 311 9 9	Rs. A. P.	R4. A. P. 199 9 3 239 15 6 235 7 11 53 4 6 24 0 0 1,288 0 6	Rs. A. P. 253 5 5 601 12 6 955 7 11 351 6 0 1465 0 0 643 12 6 14,846 0 0 1,142 0 0 2,599 14 3	Rs. A. 878 10 1,314 12 737 5 1,345 13 501 0 2,926 8 -5,724 8 24,684 0 1,615 0 6,235 6
	Chardially Chatti s on the Jagannath Road in Ralasses	44 190	1,483 2,708	108	108	93	15	717 8 0	717 8 0	517 8 6 323 2 8	370 12 0 764 4 0	44 0 0 136 0 0		717 8 0	2,769 1 3	2,339 12 2	414 12 0 6,726 9 5	939 4 7,049 19
	Pari town and chatties in the district.	1,295	25,610	167 26	167	161	6	3,085 0 0	8,085 0 0	942 10 7	25,610 3 0	1,395 0 0	210 6 9	3,085 0 0		1,061 0 6	31,940 10 3	32,193 4
8	Total	2,687	1,530 60,061	574	582	20	73	5,647 0 0	5,853 10 8	23,022 10 8	765 0 0 45,580 15 0	95 0 0		191 0 0	4 700 1 7	5,302 2 4	1,051 0 0	1,549 8
	Total for 1898.99	1,678	54,210	231	228	211	20	1,870 14 0	1,818 6 9	23,798 5 6	30,752 10 0	1,225 0 0	240 6 9	5,853 10 3	2,769 1 3	4,448 14 0	61,935 3 7 38,471 4 7	86,957 14 62,340 9

					Е	XPENDITURE.								
	NAME OF PLACE WHERE THE ACT IS IN FORCE.	Hgad	OFFICE EXPEN	DITURE.	Establishment	Dispen-aries	District	REN DA		Contribution to other	Miscellaneous,	Closing	Grand Total	REMARKS.
	ACT IS IN FORCE,	Health Officer's pay and allowance.	Establishment.	Contingencies,	for collection and supervi- sion,	and other medical expen- diture.	Conservancy.	Construction.	Repairs.	funds.	atiscenan cou.	balance,	Grand Total	
1		20	21	99	23	24	25	26	97	28	29	30	31	53
I GM	Garhbeta Dentun Gewankhali Midnapore Ulubaria Nadia Sitakund Gaya Des schur Chatties on the Jagannath Road in Cottnek	Rs. A P. 12 0 0 84 0 0 79 0 0 35 0 0 100 0 0 62 1 7 1,190 0 0 240 0 0 176 12 5	Rs. A. P	80 11 6 129 0 0 1,656 3 10 37 15 6	Rs. A. P	8s. a. P. 105 1 6 350 13 11 	Rs. A. P. 110 6 0 135 7 8 73 2 9 115 0 0 216 0 0 149 8 6 913 12 0 8,359 0 0 412 0 0 335 9 9	9 0 0 272 0 0 373 8 0	Rs. A. P. 73 5 8 	Rs. A. P. 100 6 0 636 11 3 240 0 0 584 0 0 19 14 4 3,500 0 0 700 9 0	Rs, A P. 8 8 0 24 3 11 3 7 2 6 14 0 0 117 2 4 102 0 0 257 8 4 20 5 11 10 12 10	Rs. A. P. 503 8 0 646 13 11 900 15 2 86 0 0 1,234 14 1 3,781 4 5 16,613 0 0 184 8 11 2,980 7 3	Rs. A. P. 878 10 0 1,314 12 8 7,375 2 1,365 13 2 501 0 0 2,286 8 11 5,724 8 10 24,584 0 0 1,415 0 2 6,286 6 8	
	Chatties in the Jacannath Road in Balasore, Puri town and chatties in the	470 11 0 2,993 3 5	1,013 9 9	14 8 0 343 15 1		A	675 14 0	162 4 2	40 0 0	2,833 7 1	4 6 0	2,848 14 10	7,049 18 1	
	district.	69 0 0	47 0 0	16 1 0	71 8 0	1,147 15 8	201 12 0	637 10 4 175 15 6	359 9 3	5,118 8 0 350 0 0	1,999 3 11	19,668 13 5 818 15 6	32,183 4 10 1,549 8 4	
1	Total	5,561 19 5	1,893 1 3	2,272 1 11	1,249 9 6	7,053 12 5	6,688 8 8	1,720 8 6	681 12 3	14,082 8 8	1,988 8 9	48,771 0 11	86,957 14 3	
16	Total for 1898-99	6,223 13 4	1,811 12 8	514 13 6	1,343 15 10	5,353 2 4	7,634 5 3	3,549 6 8	1,490 11 5	8,105 4 2	1,289 9 6	25,023 2 0	02,200 9 7	1200

#### RESOLUTION ON THE REPORT ON PLAGUE IN CALCUTTA FROM ITS FIRST APPEARANCE TO 30TH JUNE 1900.

#### MUNICIPAL DEPARTMENT-MEDICAL.

Dated Darjeeling, the 3rd November 1900.

RESOLUTION—No. 2589 Medl.

Report on Plague in Calcutta from its first appearance to 30th June 1900.

In order that the experience of plague which has been gained in Calcutta during the last three years might be summarised and presented in a convenient form, the Chairman of the Corporation was in June 1900 requested by Government to submit a report tracing the history and progress of the disease from its commencement. This report has now been received. It deals with the progress of plague from the first outbreak to 30th June 1900, and includes the reports which have from time to time been drawn up by the Medical Officers appointed for the purpose of dealing with the disease.

2. History of playue in Calcutta.—The history of the disease in its various

stages is as follows.

In September 1896, almost coincidently with the outbreak of the disease in Bombay, a certain number of cases occurred in Calcutta which were regarded as suspicious. These, however, after considerable discussion, were declared by the Medical Board appointed by Government not to be cases of genuine plague; and the definite recognition of the disease was postponed for another year and-a-half.

The first known case of plague in Calcutta was discovered in April 1898, and at the end of that month the city was declared infected. It continued so until October of the same year, when cases ceased to be reported, and the city was accordingly declared free from plague. During these six months the attacks and deaths reported were 230 and 192, respectively. The outbreak therefore cannot be said to have been epidemic as that word is commonly understood.

During the next four months the disease remained quiescent. Some few isolated cases were reported which bacteriological examination showed to be plague, and there were a considerable number of cases in which, the cause of death not being sufficiently apparent, it was considered advisable to disinfect the houses in which they had occurred. The mortality during the whole of this period was above the average, and in the opinion of the Health Officer the

greater part of the excess was in fact due to plague.

It was not, however, till the end of February 1899 that the existence of plague was sufficiently demonstrated to warrant a declaration that Calcutta was again infected. This outbreak lasted until the end of June 1899, and during these four months 1,336 cases and 1,223 deaths from plague were reported. It is, however, the decided opinion of both the Medical Officers who deal with this period that the above figures by no means represent the actual mortality for which plague was responsible; and in this opinion the Chairman What the true plague mortality was can only be conjectured. There appears to have been extensive concealment of cases, and the estimates of the authorities vary, the largest being slightly over 3,000. The highest mortality was reached in March and April. From April onwards it fell rapidly, and in June the total mortality was again normal.

In July the number of cases of plague was small, but for the remainder of the year it was in each month considerable. During the second half of 1899, 1,131 cases were returned as plague, and 898 as "suspicious"—a form of entry dating from this period. The light therefore to the "epidemic" period of 1899, which is fixed in the reports at the middle of the year, appears to be a some-

what artificial one.

In 1900 the disease assumed very different proportions, and became for the first time violently epidemic. From January to the end of June 7,897 cases and 7,373 deaths from plague were reported. Of these, 3,667 cases, or nearly half of the total, occurred in the month of March, and 1,996 in April, after which the virulence of the epidemic abated rapidly. During this period cases were freely reported, and the Chairman shows by an interesting set of figures that information was obtained of practically all the deaths due to plague.

The total mortality due to plague in Calcutta from its first outbreak down to 30th June 1900, a period of 2 years and 3 months, has been, according to the official returns, 10,887. If in accordance with the opinion of the Chairman and the Medical authorities, suspicious cases and excess mortality not otherwise accounted for are put down to plague, the total may be fixed at

13,000 in round numbers,

3. Local distribution.—The following table shows the localities in which the disease has been most prevalent in each period since its first outbreak. The wards are arranged in order of mortality from the disease :-

		ART TO U.S.		wards.		OF BLANK
1898	A PARTY PROPERTY.	 VIII	XIII	X	VII	V
1900	January to June July to December	 III	V	VI	I	XXII
1000	July to December	 IIXX	VI	III	V	IX
	(January to June)	 V	VIII	VII	II	VI

The striking feature of the above table is the continued prominence of Ward No. V, Jorabagan, and this is still more noticeable when the figures for the latest period, which account for more than all the other periods together, are examined. This is not accounted for by the population of the ward, which, though large, is not greater than that of Ward No. IX, and is less than that of Wards Nos. VI, VIII and XXII. During that period no less than 1,555 cases occurred in Ward No. V, or more than the total of any other two wards together.

The local characteristics of this ward merit accordingly a brief description; and a sufficiently striking one is supplied by the report of the Health Officer of Calcutta for 1896. Writing of the southern portion of the ward

Dr. Simpson said :-

"Every one I have taken over the area... is unanimous in condemning it as unfit for human habitation and a source of danger to the town.... The narrow, ill-ventilated streets; the passages to which neither light nor fresh air have access; the filthy condition of both; the close proximity of the bous s to one another, and their overcrowded state, combine to form conditions which render proper sanitation impossible. It is a standing menace to the rest of the city; and should plague once obtain a firm footing in this quarter, which is the worst I am acquainted with in any city I have seen, there is every likelihood of the disease becoming endemic."

This description is endorsed by the present Health Officer and by the Chairman, who, in concluding his history of the epidemics by commenting on the state of this area, remarks that "at the present time signs are not wanting that there may be an epidemic of greater intensity yet to come."

4. Prevautionary measures — The history of the measures adopted to deal

with plague in Calcutta is brief and simple.

When plague attacked Calcutta in 1898, certain measures had been formulated by expert authority and prescribed for general adoption thoughout India by the Supreme Government. Their leading features were carefully enforced death registration, house-to-house visitation, segregation of the sick and of contacts, the evacuation of infected localities, disinfection, and the enforcement of general sanitary precautions.

In Calcutta the provisions regarding segregation and evacuation were at once modified by offering inoculation as an alternative, and by permitting

isolation in private houses of the better class.

In spite of this, however, the first appearance of plague was signalised by an unprecedented panic and exodus from the town, and by several most regrettable disturbances. Fortunately the outbreak was but a slight one, and meanwhile it served the purpose of indicating how far the general policy till then prescribed was practicable in Calcutta and how far not. When plague reappeared in the succeeding year, the policy of Government was stated in a Resolution of which the following is an extract:—

"In order that effective measures may be taken to prevent the spread of infection, it is of the first importance that every case which occurs shall be promptly brought to the notice of the authorities. Foreign Governments would have just cause for complaint if the regulations in force were so repugnant to the sense of the people affected as to drive them to withhold information and hide away their sick instead of bringing them forward for treatment."

Compulsory removal to hospital and segregation were accordingly abolished, and have since remained so. The policy which has been followed from that time to the present, and which has been recently reaffirmed by the Indian Plague Commission and the Government of India, is that of making every effort to obtain information of cases, and of inducing the people to accept the measures which experience has indicated to be of most avail in preventing the spread of the disease. Of these the principal, in fact practically the only one

generally used in Calcutta, has been disinfection.

5. Information of plugue cases.—The Chairman examines in detail the steps which have been taken to obtain information of cases, and the measure of success which has attended them. Such measures as house to house visitation and the offer of rewards for information of cases have never been even suggested in Calcutta; nor have penalties for not volunteering information been enforced, except in occasional instances. Volunteer agencies have in many instances done most valuable work, but the task of reporting cases is not one with which they have been able to cope, except to a limited extent. The work of ascertaining cases has therefore devolved almost entirely upon the officers of the Plague Department. Their enquiries are prosecuted as follows.

At the central registration office an abstract is made daily of the deaths in each of the districts into which for plague administrative purposes Calcutta is divided, and the list is sent to the District Medical Officer. He scrutinises this list with reference to the details of each case given in it and the character of the locality from which it is reported; and an investigation is ordered into all cases which it is thought probable may be cases of plague. Enquiries are then conducted on the spot, in a manner of which a full and interesting description is given in Major Deane's report. When such information as can be extracted has been collected, the District Medical Officer enters the case either as "plague," "suspicious," or "not suspicious" according to the evidence; and it is dealt with or left alone accordingly. Major Deane mentions that the people themselves give no information of sickness during life, and that living cases are found chiefly through the dead, that is, in the course of the enquiries described above.

The absence of mention of living cases seen by officers of the Department is a noticeable feature of the reports for 1898 and 1899. From January to June 1899, out of a total of 2,029 plague or suspicious cases, only 26 were seen alive. In the first six months of 1900, on the other hand, 1,409 living cases

were seen out of 7,897 reported.

From the beginning of June, however, a new feature of some significance has appeared in the weekly returns. This is the close approximation of the number of cases with the number of deaths. In the 20 weekly returns from 2nd June to the 13th October, the numbers have been identical in 9, and in none of the remainder have the figures differed by more than 4. The total numbers were 1,895 and 1,879, respectively. If these figures were correct, they would denote that virtually evey case of plague terminates fatally. This is, of course, not the truth. Roughly speaking, the proportion of plague attacks which end in death is 80 per cent. If, then, it may be assumed that all deaths due to plague have been traced, these figures would indicate that during the period in question some 470 cases ending in recovery escaped discovery. Meanwhile, the total motality from all causes has been largely in excess of the normal. The average number of deaths from all causes from 1st June to 13th October is 7,213, whereas the actuals have been 10,207, showing an excess of 2,994, or more than 40 per cent. When all due allowance has been made for the known prevalence of malarial fever and for deaths due indirectly to the

floods of September, these figures are disquieting, and suggest that a certain number of deaths really due to plague have escaped record as such. On the other hand, it is known that the procedure for investigation has not changed; and if this was successful earlier in the year as is well established), it is not clear why it should have failed in the later months. If there has been failure, it is of significance; for the sheet-ancnor of the plague policy observed in Calcutta is disinfection of every room or tenement in which, or in the vicinity of which, a case has occurred, whether ending fatally or not; and if non-fatal cases are not discovered, the work of disinfection must be incomplete.

This emphasizes the importance of the more widely extended process of disinfecting, which is referred to below as "extra disinfection." In the meantime the Lieutenant-Governor desires that the Chairman and the Special Health Officer will submit the special reports which were called for some weeks ago, and lay before Government the measures they propose to adopt in order to ensure the prompt discovery of all attacks of the disease, whether fatal or not.

Disinfection. — Of the recognised preventives against plague, disinfection
has been practically the only one on which reliance has been placed in Calcutta.

The procedure throughout has been to disinfect every room in which either a case of ascertained plague or a case suspected to be plague has occurred. Thus, between January and June 1899, only 1,336 cases of ascertained plague were reported, but 4 750 premises were disinfected. And since February 1900 this policy has been extended to the disinfection of whole bustees or streets in any part of which a case of plague had occurred. During the period with which the present report deals, the demands upon the time of the Medical Officers and disinfecting Inspectors were too great to allow of much being done in this matter; but since the subsidence of the epidemic at the close of this period great efforts have been made to extend it as much as possible, in the hope of exterminating the plague bacillus during the dormant period from its chosen habitations. In 1900, up to the 8th September, 42,314 rooms have been subjected to this "extra disinfection."

In carrying out these measures, the Chairman rightly observes that the value of the influence of men of local standing is enormous. He quotes three instances in which local opposition was readily overcome by invoking the aid of the land-owners, Raja Binoy Krishna Bahadur, Maharaja Bahadur Sir Narendra Krishna, and Babu Strat Chandra Mukerji, respectively. The cordial thanks of Government are due to these gentlemen for their enlightened and public-spirited co-operation, and the Lieutenant-Governor hopes that the example they have set may be taken to heart by all gentlemen of position in Calcutta, to whom a like opportunity may be offered.

How far disinfection is efficacious in preventing the spread of plague is a question upon which judgment must for the present be deferred. The experience of the approaching cold weather, following upon these extensive disinfection operations, may be expected to supply meterials for more conclusive inferences than can at present be drawn.

Major Deane, who has made disinfection his especial study, discusses in a careful and impartial manner the actual results hitherto obtained from it; and, while frankly admitting the difficulty of eliminating from calculation the influence of unknown and complicating factors, comes to the important conclusion that a room in which plague cases have been lying for several days may be occupied with perfect safety after disinfection as soon even as the operators have left the scene. This conclusion is arrived at after observations of a large number of cases, of which several are described in detail in Major Deane's report, and two typical instances of which deserve notice. They are as follows:—

In Kali Bazar 10 cases of plague occurred between 2nd February and 20th March 1900. It was decided to attempt to check the further progress of the disease by disinfection on a large scale, and the inhabitants were persuaded, with considerable difficulty, to consent to this Thirty large godowns were accordingly emptied of their contents, and, with the verandahs attached to them, were entirely disinfected, the operations lasting six days.

No more cases occurred in that part of the bazar,

Again, in May 1900, plague broke out in a large bustee, composed of four blocks of houses, which had been infected in the previous year. Several deaths

occurred, and in each case the rooms in which they had taken place were disinfected, disinfection being extended by degrees to the whole of each block in which the infected houses were situated. The disease, however, continued to spread from one block to another, eleven cases occurring in three weeks. At the end of this period, the entire bustee, except one house, was disinfected; and since that date no more cases have occurred in it.

Major Deane's conclusion is that the first seven cases (two of which occurred in disinfected rooms) are accounted for by a common source of infection; that the infection was being slowly disseminated, and that it was

ultimately suppressed by the completion of the disinfecting operations.

Other instances are cited to the same effect. In spite of the recurrence of a certain number of cases in houses already disinfected, which may be ascribed either to incomplete disinfection or to the second patient having already contracted the disease at the time of the disinfecting operations, the result is a decided, if not conclusive, preponderance of evidence that disinfection, when carried out on as large a scale as possible, is a useful and efficacious preventive

In the opinion of the Lieutenant-Governor this conclusion had been indicated by facts observed at the opening of the current year; and he has watched with great interest its subsequent progress towards confirmation. Disinfection is the only preventive measure which it is practicable to work on a large scale in Calcutta. The results obtained from it so far have been promising, and give at least some grounds for the hope that if another attack

cannot be avoided, it may be materially mitigated.

7. Characteristics of Plague in Calcutta.—To the nature of the disease itself and the methods by which it is spread Major Deane devotes a discussion which is doubtless of interest and value to experts. By the general reader its leading feature will probably be considered to be the absence of definite conclusions. The characteristics selected by Major Deane for special remark are the very low contagious and infectious properties which the disease has displayed; and in perusing the reports the reader cannot fail to be struck by the remarkable contrast which both the mortality figures of the present visitation and the descriptive passages supplementing them present to the records of the various epidemics which depopulated in earlier times the regions

they visited.

8. Attitude of the people.—The attitude of the people towards the disease and towards the measures adopted to deal with it is now well known. It has throughout been the principal factor which has had to be considered in dealing with the disease. Where the incidence of plague has been really severe, the people have readily given information to the plague authorities and have sought their aid. They have also to some extent, following the prescription of Defoe, taken refuge from it in flight. But when once the virulence of an epidemic has abated and the fear of death is no longer before their eyes, their attitude has throughout been one, if not of actual hostility, at least of entire indifference to precautionary measures and unwillingness to undergo the slightest present inconvenience in order to guard againt future calamity. It is this attitude which has been the perpetual obstacle in dealing with plague in Calcutta. Of this the Government cannot complain. It is human nature that precaution and help should lessen as anxieties abate. The plague officers must calmly and patiently persevere, at least they are no longer opposed. That the original animosity and suspicion of the people have been so remarkably changed, is due to the unsparing energy and unfailing tact of the officers to whom the administration of plague in Calcutta has been entrusted.

9. Among these officers the thanks of Government are, in the first place, due to Mr. Greer and Mr. Bright, successively Chairmen of the Corporation. Mr. Greer held that office when plague first appeared in 1898, and on him fell the heavy and anxious task of organising the original measures for dealing with it. His success in securing public confidence and support, and in speedily allaying the first unreasoning panic, have deserved the warm encomiums of Government. From November 1898 Mr. W. R. Bright was in charge of plague measures for almost the whole period during which they have been in force. They have imposed upon him, in addition to duties already

sufficiently onerous, a burden heavy enough in itself to test to the utmost the energies and capabilities of the most experienced administrator. They have throughout been carried out by him with sound judgment and with untiring industry. The strain thus entailed upon him has recently resulted in the breakdown of his health, and his consequent resignation of the post of Chairman; and his loss will be severely felt in plague administration both by

Government and by the community with which he has had to deal.

The medical supervision of plague measures has, during the greater and the most trying part of the period under notice, rested with Major Deane, R.A.M.C. The Chairman pays a well-deserved tribute to the admirable way in which he has managed his department, and the Lieutenant-Governor has much pleasure in heartily endorsing the Chairman's opinion. Dr. Neild Cook and Major Green, I.M.s., dealt successfully with plague administration at a time when the disease, though less severe in its incidence, was, owing to its novelty, more alarming and more difficult to deal with than in its later stages. The District Medical Officers, Drs. Pettifer, Hossack, Justice, Pearse, and Crake, have done admirable work throughout; and the gratifying fact that the subordinate staff are said to have worked excellently is doubtless to be attributed in great part to the supervision of these officers.

Much assistance has been rendered by private gentlemen. In 1899 the Ward Committees of Wards 2, 5, 6, 7 and 22 are reported to have been specially useful. Similar Committees are now being reconstituted on a new

basis, and it is hoped that they will be of great assistance in future.

Of individuals, Mr. Abdur Rahman, Khan Bahadur, Rai Harayram Goenka Bahadur, Rai Kailash Chunder Bose Bahadur, CI,E., Babu Jadu Nath Set, Dr. M. N. Banerji, Babu Lal Bihari Baisakh, Mr. J. C. Dutt, Pandit Keshab Prosad Misser, the Rev. J. Ashton and Dr. Hari Das Haldar are specially mentioned as having given general assistance to the authorities. Mr. John Laird, Manager of the Union Jute Mills, did valuable work in securing the disinfection of the quarters occupied by his employés, and has already received the special thanks of Government.

In connection with the work of extra disinfection the following gentlemen are mentioned by the Plague Department as having rendered special

assistance:-

Babu Mannu Misser. Ram Lal Mitter. Raja Benoy Krishna Deb Bahadur. Kumar Sailendra Kristo Deb. Babu Troylokha Nath Ghose. Kumar Anath Kristo Deb. Babu Baroda Kanta Mitra. Maharaja Monindra Krishna Nandi. Dr. K N. Singh.

Babu Shashi Bhusan Sen.

Akhil Chandra Bose. Kumod Krishna Mitter. Anukul Chander Dhur. Manu Lal Sarap. 11

Pandit Keshub Chunder Misser.

Babu Chuni Lal.

Maulvi Badruddin Haider, Khan Bahadur. Babu S. C. Mukherji.

To each and all of these gentlemen the Lieutenant-Governor desires to express his appreciation of the services which they have rendered to their fellow citizens and to Government. The example of enlightened public spirit which has been set by them cannot but be of the greatest value in securing for the measures prescribed by Government that general co-operation of the people themselves by the aid of which alone can the speedy eradication of plague from Calcutta be hoped for.

By order of the Lieutenant-Governor of Bengal,

E. N. BAKER,

Secretary to the Govt. of Bengal.

#### WEATHER AND CROP REPORT.

#### For the week ending the 5th November 1900.

Burdwan.—No rains at Sadar, Kalna, Katwa, and Raniganj. Weather seasonable. Sowing of rabi continues. Prospects of standing crops good. Fodder and water sufficient. More rain wanted everywhere. A few cases of cattle-disease reported from Katwa. Common rice selling as follows:—

		Constitution of	155	Srs.	
Sadar		***		12	1
Kalna	***	***	***	11	per rupee.
Katwa	***	***	***		) ber rapee.
Raniganj	***	***	***	13	)

Birbhum.—No rain. Weather fine and cool. Standing crops doing well. Aus being harvested. Fodder sufficient. Price of rice at Sadar 12 seers and at Rampur Hat 14 seers per rupee.

Bankura.—No rain. Weather fine. Sowing of rabi commenced. Fodder and water sufficient. No cattle-disease reported. Common rice at Bankura 13½ seers and at Vishnupur 11½ seers per rupee.

Midnapore.—No rain, Fodder scanty at Contai and Tamluk. Standing crops satisfactory except in flooded tracts. Rabi being sown. Common rice sells as follows:—

				ors.	
Sadar		- 1. G		13 12 11	1
Contai	***	***		12	per rupee.
Tamluk	***	***	***		1
Ghatal	***	1 100 100 1	***	12	Accept and

Hooghly.—Rainfall nil. Sowing of rabi and potato continues. Rain wanted in many places for aman. Common rice sells at  $10\frac{\pi}{16}$  seers per rupee.

Howrah.—No rain. Cold weather setting in. Standing crops doing well. Fodder and water sufficient. Common rice sells at 104 seers per rupee.

24-Parganas.—Rainfall nil. Weather seasonable. Prospect of winter crops in high land good, but rain is much wanted in Barasat. Lands are being prepared for rabi crops. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	***			10 10 11	)
Barasat	***		***	10	per rupee.
Basirhat	***		***	11	( per rupee.
Diamond Harbour	***	***		11	)

Nadia.—No rain. Weather seasonable. Prospects of aman and other standing crops generally good. Rabi prospects good. Fodder and water sufficient. Common rice sells as follows:—

				Brs.	
Sadar				114 7	-
	***	***	***		
Kushtia	***	***		15	
Meherpur	***	***	***	131	per rupes.
Chuadanga	***	***	***	124	
Ranaghat		***	***	10 .	

Murshidabad.—No rain. Weather seasonable. Prospects of aman favourable. Sowing of rabi crops going on. Cattle-disease reported from thana Nabagram of Lalbagh subdivision. Fodder and water sufficient. Common rice sells as follows:—

				POLD"	
Sadar	•••		****	12	} per rupee.
	100000	***	***	14	per rupee.
Lalbagh Kandi	***	***	***	14	Les rates
Jangipur		***	***	15	1

Jessore.—Rainfall at Sadar 0.02. Weather seasonable. Prospects of crops good. Lands are being ploughed for rabi crops. Fodder and water sufficient. Common rice sells as follows:—

					DIB.	
Sadar					14	)
Jhenida		***	***	***	153	
Magura	***	***	Report n		104	per rupee.
Narail			Report n	ot rece	aved.	
Bangaon			***	***	1216	)

Khulna.—Rainfall at Sadar nil, Bagerhat 0:16, Satkhira nil. Weather seasonable.

Aman paddy doing well. Prospect favourable. Fodder and water sufficient. Common rice sells as follows:—

Rajshahi.—Weather seasonable. Prospects of crops fair. No cattle-disease. Fodder and water sufficient. Common rice sells at 14 seers a rupee.

Dinajpur.—Rainfall nil. Weather fine. Rain wanted. Prospects of aman moderate. Cultivation of rabi going on. No cattle-disease. Rice selling at 15 seers in Dinajpur and 13 seers in Thakurgaon.

Jalpaiguri.—Rainfall nil. Weather seasonable. Prospect of haimanti paddy not favourable for want of rain. Jute being prepared and sold. Tobacco being transplanted. Price of common rice steady. Fodder and water sufficient.

Darjeeling.— Rainfall nil. Weather seasonable. Bora morua, aman dhan, kalai and phapor progressing. Sowing of wheat and barley going on. Terai—haimanti paddy progressing. Ploughing for mustard, tobacco and potato going on. Harvesting of jute nearly finished. Coarse rice sells as follows:—

Bhutta sells at Darjeeling 22 seers and at Kalimpong 28 seers per rupee.

Rangpur.—Rainfall nil. Weather seasonable. Rain badly wanted. Sowing of potato and transplantation of tobacco going on. Cattle-disease prevailing in parts of the Nilphamari subdivision. Fodder and water sufficient. Common rice sells as follows:—

					STB.	
Sadar	***	***		***	13 12 10	1
Gaibanda	***	***	***	***	12	per rupee.
Kurigram	***	***	***	***	10	1
Nilphamari	***	***	•••	***	13	1

Bogra.—No rain. Cultivation for rabi crops going on. Prospects fair. Fodder and water sufficient. Prices unchanged.

Pabna.—Rainfall nil. Weather cool. Prospects of crops fair. Prices unchanged.

Dacca.—Rainfall at Sadar '10, Manikganj nil, Munshiganj '10, Narainganj nil. Weather seasonable. Prospects of crops good except in Sadar subdivision for want of rain. Fodder available. No cattle-disease. Common rice sells at 12 seers per rupee.

Mymensingh.—Rainfall nil. Weather seasonable. Prospects of winter rice crop good except at Jamalpur, where rain is wanted. Condition of cattle good. Fodder and drinking water sufficient. Common rice sells as follows:—

A THE RESERVE AND A SECOND SEC				Srs.
Sadar				12 7
Jamalpur	***	***	***	12
Kishoreganj	44	L. CONT.	***	114 per rupee.
Tangail		•••	***	111
Netrokona	T CHELL WORLD	Participants and	***	1316

Faridpur.—Rainfall at Sadar 0.30, Gcalundo nil, Madaripur nil. Weather cool State and prospects of crops good. Common rice sells at 12 seers a rupee.

Backergunge.—Rainfall at Sadar 0.08. Weather seasonable. Prospects of crops good. Common rice sells at 12 seers (aman) and 13½ seers (aus) per rupee.

Tippera.—Rainfall at Sadar '02, Brahmanbaria '12. More rain is required for aman paddy. Sowing of rabi crops commenced. Water and fodder available. Common rice 12% seers per rupee.

Noakhali.—Rainfall at Sadar '74, Feni nil. Prospects of standing crops good. No cattle-disease. Fodder and water sufficient. Common rice sells at Sadar 12 seers and at Feni 15 seers per rupee.

Chittagong.— No rain. Prospect of aman crops not favourable owing to insufficient rain. Water and fodder sufficient. Common rice 121 seers per rupee.

## Detailed enumeration of the articles to be exhibited.

No.	Designation, Description and Principal Dimensions,
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Government of Madras.

"Bombay.
"Bengal.
"the North-Western Provinces and Oudh.
"the Punjab.
"Burma.
The Honourable the Chief Commissioner, Central

rovings.

The Honourable the Chief Commissioner of Assam.

Chief Commissioner of Coorg.

Honourable the Resident at Hyderabad.

ORDER.—Ordered that the foregoing papers be published in the Supplement to the Gazette of India for general information, and that copies be forwarded to the Local Governments and Administration. tions noted in the margin, with a request that the papers may be published in the Local Gazette.

(True Extract.)

T. W. HOLDERNESS,

Secretary to the Government of Indi

Hil Tera Bhutta sel langpur

G C. Press, Simla.-No 817 R. & A. D.-18-9-1900,-9,594.

Patna.—Rainfall nil. Prospect of standing paddy good. Harvesting of early paddy and crushing of sugarcane begun. Rabi sowing in progress. No cattle-disease. Fodder and water for cattle sufficient. Common rice in Patna sells at 15 seers a rupee.

Gaya.—Rainfall at Sadar, Nawada, Jahanabad and Aurangabad nil. Paddy doing well. Rabi sowing going on. Sugarcane pressing commenced. Common rice selling at 111 per rupee.

Shahabad.—No rain. Weather fine. Rabi sowing in progress. Standing crops good. Fodder and water sufficient. Rice at Sadar 12 seers per rupes.

Saran.—Rainfall at Sadar, Siwan and Gopalganj nil. Weather seasonable. Paddy attaining maturity. Common rice 14 seers 6 chitaks and makai 22 seers per rupee.

Champaran.—Rainfall nil. Cold weather setting in. Preparation for rabi in progress, Prospects of crops good. Fodder and water sufficient. Common rice and maize sell at Sadar and Bettiah at 16 and 26; seers per rupee respectively.

Muzaffarpur.—Prospects of aghani good. Rabi sowing continues. Prices are—Common rice 15 seers, wheat 13 seers, barley 16 seers, maize 24 seers, gram 15 seers, arhar 15 seers, and marua 22 seers per rupee.

Darbnanga.—Rainfall nil. Prospects of standing crops good. Sowing of rabi in progress. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows :-

> Srs. Samastipur per rupee. Madhubani 15,2

Monghyr.—No rain. Weather seasonable. Rahi sowings continue. Press cane commenced. Standing crops doing well. Common rice sells as follows:— Pressing of sugar-

> Monghyr Begusarai Report not received. per rupee. Jamui

Bhagaipur .- Weather cold. Paddy ripening. Rabi being sown. Cattle-disease reported from the northern subdivisions. Fodder and water sufficient. Prices stationary.

Purnea.—No rain. Weather seasonable. Lands are being ploughed for rabi crops.

Aghani plants in ears. Prospects of standing crops good. Fodder and water sufficient. Common rice sells as follows:

> Srs. Sadar 15 Kishanganj 14 W. aller, commission of Property and per rupee. 18

Malda.-Rainfall nil. Weather seasonable. Prospects of standing crops good. No cattle-disease. Price of rice stationary. Fodder and water sufficient.

Sonthal Parganas.—Rainfall nil. Weather seasonable. Standing crops doing well. Rabi sowing commend. Early winter rice is being harvested. Rain still needed for paddy on third class lands in Jamtara. Cattle-disease reported from Godda. Fodder and water sufficient. Average price of rice 13 seers 9 chitaks and of maize 21 seers 9 chitaks per rupee.

Cuttack.—Rainfall nil. Weather seasonable. Laghu sarad in ears. Guru sarad and sugarcane growing. Rabi thriving. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows:—

Srs. ch. Cuttack Jajpur 0--- (S) news thanks per rupee. Kendrapara Banki

Balasore.—Rain nil at Sadar. Sarad in ears; kandha ripening; beati is being reaped. Rabi sowing continues. Sugarcane growing well. Rice sells at 16½ and 14½ seers per rupee in interior and Balasore respectively. Cattle-disease reported from Basudebpur circle. Fodder sufficient, but rain is wanted.

Angul.—Rainfall at Sadar nil, Bissipara 14. Weather cloudy. Harvesting of early paddy in progress. Oilseeds being sown. Prospects of standing crops good. Average price of common rice at Angul 18 seers and at Bissipara 10 seers per rupes. Cattle-disease

#### Results of the Meteorological Observations taken at the Alipore Observatory from 28th October to 3rd November 1900.

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and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet

above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

A, dew; o, overcast.

METEOROLOGICAL OFFICE, GOVT. OF INDIA,

G. W. KUCHLER,

Alipere (Calcutta), the 5th November 1900.

For Meteorological Reporter to the Gost. of India and Director-General of Indian Observatories.

#### IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing Tollage on Canals in Bengal classed as Major Works for the month of September 1900, as compared with that of the corresponding month of the previous year.

To the second	1	OLL	AGE,	1900-1901.			Т	OLL	AGE,	1899-1900.		3
CANALS.	Durin		9	To end mon		he	During		e	To end mon		he
1	2			3		İ	4			5		
Orissa Circle.  Taldanda Canal System Kendrapara ditto High Level, Range I Ditto "II Ditto "III Jajpur Canal	Rs. 509 3,392 660 185 56 24	A. 7 4 4 7 6	P. 9 2 0 3 0 3	Tes. 14,031 17,222 4,997 1,389 414 139	A. 9 5 14 7 2 4	P. 10 6 3 3 9	Rs. 617 5,662 1,075 182 75 30	A. 6 11 · 0 2 15 11	P. 6 7 3 6 9	Rs. 5,954 31,519 6,572 1,506 800 223	A. 1 15 0 4 7 13	P. 9 1 0 3 3
Total Orissa Circle  South-Western Circle.	4,827	14	5	38,194	12	4	7,644	0	4	46,576	10	1
Midnapore Canal Hijili Tidal Canal	5,293 3,641		9 6	42,702 26,414	1 15	9	8,417 8,979		9	48,479 29,575	0 13	6
Total South-Western Circle	8,934	15	3	69,117	0	9	12,397	12	9	78,054	14	3
Sone Circle. Patna Canal System Arrah ditto Buxar ditto	767 804 450	8 13 8	6 3 0	7,848 8,932 6,877	9 10 4	5 0 6	4,487 2,146 1,364		0 6 3	23,992 15,451 7,744	8 12 15	9
Total Sone Circle	2,022	13	9	23,158	7	11	7,998	7	9	47,189	4	0
GRAND TOTAL	15,785	11	b	1,30,470	5	0	28,040	4	10	1,71,820	12	4

#### Government Transport Service.

			TOLLAGE	1900-19	01.		TOLLAGE, 1895-1980.								
	During the m		e month.	То	end of th	e month.	D	uring t	he month,	To end of the month.					
CANAL.	Passengers.	Goods.	Total re-	Passengers.	Grods,	Total re- ceipts.	Passengers,	Goods.	Total re-	Passengers.	Goods,	Total re-			
1	2	3	4	ō	G	7	8	9	10	11	12	13			
Orissa Circle.	No.	Mile,	Rs. A. P.	No.	Mds.	Rs. a. P.	No.	Mds.	Rs. A. P. 10,117 7 9	No. 43,023	Mds. 2,560	Rs. A. F.			
Total Orissa Cir-	******	200	880 131	200.00	Officer.	. 144.994	10,233	13	10,117 7 9	43,023	2,560	40,267 6 0			

#### Assessed Tollage Receipts.

		ŀ	INGS	, 1900-1901	H	Eaunings, 1899-1900.							
CANALS.	ĸ	Durin		ie	To end mon		he	Durin mon		e	To end mor		he
1		2		8			. 4			5			
Orissa Canals Midnapore Canal Hijili Tidal Canal Sone Canals		Rs. 4,827 5,293 3,641 2,022	3 11 13	P. 5 9 6 9	Rs. 38,194 42,702 26,414 23,158	1	P. 4 0 9 11	Rs. 17,761 8,417 3,979 7,998	8 15 13 7	P. 1 9 0 9	Rs. 86,844 48,479 29,575 47,189	A. 0 0 13 4	P. 1 6 9 0
Total		15,785	11	1.5	1,30,470	5	0	35,157	12	7	2,12,088	2	4

CALCUTTA,
The 5th November 1900.

A. S. Thomson, Offg. Under-Secy. to the Govt. of Bengal.

#### IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of September 1900, as compared with that of the corresponding month of the previous year.

	T	OLL	GE,	1900-1901.			Т	OLL	GE.	1899-1900.			
CANALS.	Durin mon		,		To end of the month.			g the			To end of the month.		
1	2			3			4			5			
Calcutta and Eastern Canals Tolly's Nala	Rs. 20,313 7,269	A. 5		Rs. 1,18,277 41,694	2	P. 0	Rs. 25,991 7,793	3		Rs. 1,25,766 38,577	8	9 6	
Total	07.100	6	0	1,59,971		6	33,781	6		1,64,344		3	
Orissa Coast Canal	3,840	6	6	19,407	4	9	2,935	9	9	21,503	0	. 0	
Nadia Rivers	12,540	. 3	6	60,301	6	0	18,672	.1	0	69,469	13	0	
GRAND TOTAL	43,463	0	0	2,39,680	8	3	55,392	4	6	2,55,316	13	3	

Calcutta, The 5th November 1960. A. S. Thomson, Offg. Under-Secy. to the Govt. of Bengal.

#### BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Abstract of principal Commodities carried over the Bengal Central Railway during the month of August 1900 as compared with the same month of previous year.

Agricultural Control of the Control				199	00.	181	inr.	Ton	AL.	Increase.	Desc
Auticus	18.			Up.	Down.	Up.	Down,	1900.	1899.	Increase.	Decrease
			1	Tons.	Tons.	Tous.	Tons.	Tons.	Tons.	Tons.	Tons
inimals apparel, including dram millinery, uniforms, so	ery, ha	berdas	hery,	8	******	*****		8	111.000 111.000	8	*****
and shoes.				2,296	11	1,814	51	2,307	1,865	442	*****
Foreign Ballways.	, iii	***	***	21510			. 5	3	- 5	*****	-
otton, manufactured— Twist and yarn, Euror	penn	***		42	*****	134	******	42	134	*****	
Piece-goods, European	H ::-	100	***	75	*****	61	******	75	51	24	247-11 241 <b>20</b> 0
Ditto, Indian Others	141	***	***	1	1	1	1	2	2	***	******
Chemicals, excepting saltp			***		497941	*****	******	*****	*****	*****	*1****
Intoxicating, other the	ın opium	***	***	i	*****	******		******	Marrie		*****
Non-intoxicating— Medical preparations		***		******	*****			No.			
Fig. 1. Section 1.	*** ***	***	***	2	1	3	******	3	в	417345	*****
Indigo	***	***	***	******	*****	******	******	*****	10000	*****	******
		***	***	9			16		******	*****	107880
Alizarine and Aniline	Dyes	***	***	*****	*****	ь	******		21	*****	*****
Tanning Barks	k)	***	***	41199	******	******	* *****	*****	*****	277.140 \$45.117	******
Others	***	***	***	*****	1	I	******	1	.1	******	******
Oilcake Hny, straw and grass			***	34	49			.88	*****	. 56	111144
Fruits and vegetables, fres	h		612	- 23	31	******	******	54	******	54	******
Wheat		***	***	1	40	*****		1	619444	1	******
Rice in the husk Do, not in the husk	*** ***		***	93 25	2,602	12	1,465	133 2,627	1,480	1,147	
Jawar and bajra			***	45	241	,·····31	373	286	404	******	
Wheat flour	*** ***		***	29 1	8	******		29	/1/411	29	******
Iides and Skins-						******			*****	9	******
Hides of cattre-	***	***		1	37		53				
Bkins of sheep and other		la- '**	***	3	.,,	A85.011		37	53	******	1
Baw		***	***	}	9		*****	9	******	9	*****
Horns Hemp (Indian) and other i		eluding	inte	*****	111.000	412122	******	*****	*****	*****	*****
Juin-	111	-			16,878	36000	5,563	10.000	*****	97300	SECOND.
Gunny-bags and cloth	- 01		100	50	10	37	6	16,875	5,563 43	11,312	791188
Lac	997 111	101	1991		((++))	*****	140.775	*****	******	41-124	38****
	oots and	shoes	***	1	******	2	******	1	9	*****	******
Liquors—			0.000		1.000		NO.			*** **	1
	uding ec	untry	pirIt	11144	*****	*****	******	×+444	*****	227.000	*****
Wine				2	*****	2	******	2	2	*** **	******
mented liquor, other	than ab	e and b	mer.			*****	*******	000 110	******	111144	*****
Metals— Copper, unwrought		***		******	*****			******	*****	500.00	4
Brass, ditto	***	***	***	*****	*****	*>+ ***		** ***	**: ***	*****	******
Brass, ditto Iron and steel-		***	***	,2	8	3	4	10	7	3	11194
Cast	***	100	191	5	311111	2	2	8	4	1	******
Wrought	111 A11	***	***	95	1	20	2		99	74	******
Others	***		***	18	28	14	20	46	34	12	******
Oils—				1 200	100	0246				1	
Castor	*** ***		***	168	0	132	8	174	135	.39	
Cocoanut Mustard and rape	*** ***	***	***	20 43	*****	11 57	2	20° 43	11	9	******
Otners			-		*****	1	*****		1	******	1
Oilsoeds— Idnseed			***	muc	10		34	10	46		
Rape and mustard	***	444	***	40	9 18 74	23	40 361	19	72		1
Poppy	*** ***	***	***	A	******	******	******	74	361	Barra	28
Castor		***	***	******	******	******	*****	******	******	******	******
Opium	*** ***	***	***		*****	····· 1	******	*** **	1	******	******
Paper and Pasteboard			500	9	1	10	3	10	13		10
Provisions-											108
A hand comment	*** ***				100	3	49	100	40	51	*****
Others	*** ***	***	***	2	17	76	07	19	143	*****	18

Bailway plant	ART	ICLE											Torrison	Daniel
			-	(17)		15	Up.	Down.	Up.	Down.	1900.	1809.	Increase.	Decrease
Commercial and Sciences	and :	rollin	ig.«to	ek e	arried	for	Tons.	Tons,	Tons,	Tons.	Tons,	Tons.	Tons.	Tons,
the Public an	s, eng					and	******		******		*****	****		*****
Carriages as Materials		оки, в	and p	arts !	hereo	١	*****		******			*****	*****	*****
Steel rath	s and	fish	-plate	15	993		******	******	******	******	221100	*****	111111	******
Sleepers :		ys of	stee	d and	cast-	ron	*****	*****	305100	******	******	******	*****	******
Other sor	ts		***	***	***	***	******		******		*****	******	******	******
Salt	ther so		eubst	tance		341	576	30001	378	******	576	378	198	+++640
Saltmare .			***	***	***		****	******	******			*****	******	*****
Other salin Silk, raw-		stane	108	***	***	***	******	*****	******	******		*****	******	*****
		**	***	***	881	0.0	1	*****	******	******	*****	*****	*****	111198
Indian Silk, piece-good		**	***	***	***	**1	*******	****	*****		******		*****	*****
			***	***	200	**		*****	*****	*****	******	*****	******	
Indian			***	***	***	***	******	******	******	134 198	3847379	*****	*******	
Spices -								100		101	147	100	65	
Betel-nuts	- 01		***	***	***	441	1	186	, A.	121	157	122		*****
474.7	•		***	***	***	200	111.000	*****	3,61411	*****	*****	*****	******	******
422. (12)			***	***	***	***	4	21	9	17	25	19	6	*******
Cardamoms			***	***	***	310	******	*****		*****	*****	*****	******	*****
Others Stone and lime		*		***	***	***	53	29 21	6	19	30 74	25 32	42	******
Sugar-						Diam'r.	37.70	-	58		100	58	155	14
Refined or candy, Unrefined-	-	#11186	u, m	ciucu	ng sug	mr-	44 .	*** ***		******	44	.00	*****	-
Sugar Gur, rab, sacchar	mole	sees,	jage e.	ery.	and o	ther	19	5	23	90	24	113		81
Ballast stone		**	***	***	***	***	*****	******	78	******	*****	78	******	7
Tobacco- Unmanufactur Manufactur			•••	•••	***		52	53	47	84	105	101	4	******
Other sor			***	***	***	***	3		1	******	3	1	****** 9	******
Wood-														
Timber, un	WYOTH	ht.	***	***	***		79	20	41		99	41	58	1
Manufactur	11000	**	***	***	***	***	8	20	11.11.	*****	32	******	311	******
Wool, raw		44	***	***	***			*****				*****		*****
Wool Manufact Carpets and	ured-		***				******	100000	*****	1000000				******
Pierregrods		pean		***	***	***	******	******	*****	*****	******	*****	*****	*****
Ditto,	Indi	ITI	***	***	***	***	21111	*****	******	*****	344444	497330	*****	******
Other sorts					***	***	44910	******	70000	10000	*****	P91111	******	******
All other artic	Ca 01 D	nerch	mu	MU	***	***	148	181	189	180	329	369	******	40
				7	otal		4,108	20.742	3.314	8,630	24,550	11,944	13,836	930

T. SIDDLE,

CALCUTTA, the 5th Notember 1900.

Chief Auditor and Accountant.

#### Weekly Return of Traffic Receipts on Indian Railways.

#### EASTERN BENGAL STATE RAILWAY.

(Including N. B., K. D., Dacca, and Assam-Behar Sections.)

Approximate Return of Traffic and Mileage for the week ended 27th October 1900, on 843 miles open.

All Sales Fra	COACHIN	G TRAFFIC	ŧ.	MERCHAND	RA.	AND MINE	RAT.	Other earn		Total		TRAFFIC	TRAIN-MIL	BS RUN.
	No. of passengers	Conchi		Weight carried.		Receipt	H.	ferry)		earning	ţĸ.	Coaching,	Merchan-	Total.
Total traffic for the week	221,000 263	1,14,360	A. P. 0 0 0 0	Mps. 15,18,976 1,802	8.	2,94,480	1. P. 0 0	Rs. 30,530 22	A. P. 0 0 0 0*	4.39,370	0 0 0 0	32,500	55,701	85,201
or previous 16 weeks of half-	5,350,568	15,53,448	0 0	1,82,77,127	0	36,97,799	0 0	2,67,785	0 0	55,19,623	0 0	551,129	727,938	1,279,067
Total for 17 weeks  COMPARISON.	8,572,162	16,67,808	0 0	1,97,90,103	0	89,92,270	0 0	2,98,315	0 0	59,58,393	0 0	282,629	780,689	1,364,968
Cotal for corresponding week of previous year for mile of reliway correspond- ing week of previous year	197,933 287	1,08,067	0 0	14,76,505		2,81,316 337	0 0	P 200	0 0 0 0	4,35,754	0.0	36,058	50,421	86,470
otal to corresponding date of previous year	3,461,486	15,91,231	0 0	1,85,94,059	0	37,87,600	0 0	3,16,250	0 0	56,95,081	0 0	609,181	733,220	1,342,40

<sup>\*</sup> Excluding steamer earnings.
† Audited up to week ending 25th August 1900.

#### DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 27th October 1900, on 86 miles open.

	COACHIN	TRAFFIC		MEECHAND T		AND MINI FIC.	REA	L	Othe	r		Total		TRAFFIC	TRAIN-MIL	ES RUN.
	No. of passengers.	Coachir receipt		Weight carried.		Receip	is.		earnin	g#.		earning		Coaching,	Merchan-	Total,
Fotal traffic for the week Or per mile of Raiway	23,900 270	8,500	6. P. 0 0 0 0	M 08. 1,02,230 1,189	n 0	7,020	A. 0 0	0	Rs. 130 1	A. 0 0	0	Rs. 15,650 182	#. J". 0 0 0 0	2,520	2,406	4,996
For previous 16 weeks of half- year"	394,394	1,24,859	0 0	6,59,841	0	56,086	0	0	7,405	0	0	1,88,330	0 0	40,160	29,472	69,632
Total for 17 weeks	417,594	1,33,350	0 0	7,62,181	0	63,086	0	0	7,535	0	0	2,63,980	0 0	42,680	31,878	74,568
Total for corresponding week of previous year Per mile of railway correspond-	21,421	7,420		84,890		4,240			6,726	0	0	18,386	0 0	3,176	2,404	5,580
ing week of previous year Total to corresponding date of	240	86	0 0	987	0	40	0	0	78	0	0	213	0 0	***	200	
previous year	400,190	1,23,100	0 0	6,84,718	9	58,455	0	0	10,029	0	0	1,91,587	0 0	46,981	29,573	76,554

<sup>\*</sup> Audited up to 18th and 25th August 1980.

#### COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 27th October 1900, on 33:73 miles open.

	COACHING	TRAFFI	0.	MERCHANDI	RAFI	ND MINI	BAL		er ens			Tota	1		TRAFFIC	TRAIN-MILE	e RUN.
	No. of passengers.	Conch		Weight carried.		Beceip	ts.	(1)	ferry	).		earnin	ge.		Coaching.	Merchan- dise.	Total.
Total truffic for the week Or per mile of railway For previous 16 weeks of half-	8,710 110	1, 1811	A. P. 0 0 0 0	11,500	0		0 0		Rs. 80 2	0	0.	Rs. 2,340 69	0	0	250	380	630
yeart	32,491	12,940	0 0	1,02,847	-	12,863	0 0		1,847	0	0	27,159	0	0	4,609	12,817	17,426
Total for 17 weeks Comparison,	36,201	14,129	0 0	1,14,347	0	13,443	0 0	-	1,927	0	0	29,499	0	0	4,859	18,197	18,056
Total for corresponding week of previous year.	3,123	1,070	0 0	11,668	0	1,091	0 0		186	0	0	2,847	0	0	334	930	1,284
For mi e of railway correspond- ing week of previous year.	9.5	88	0 0	352	0	33	0 0	1				65	0	0	***		-
total to corresponding date of previous year.	34,757 :	11,405	0 0	1,34,504	0	12,796	0 0		2,024	0	0	26,225	0	0	5,857	14,945	20,80%

<sup>\*</sup> Excluding coaching ferry, Rs. 20, † Audited up to 18th and 25th August 1969.

#### MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Keturn of Truffic and Mileage for the week ended 27th October 1900, on 53:37 miles open.

	COACHING	TRAPPI	c.	MERCHAND T	RAP	ND MIN	BRA		Other earn	i mura	Tota	)	-	TRAPPIC	TRAIN-MIL	RS RUN.
	No. of passengers.	Coachi		Weight earried.		Receip	ts.		Coner carn	ing.	. earnin	Ķš.		Coaching.	Merchan- dise.	Total.
2		Ra.	A. P	M Ds.	8,	Re.	A. 1	Ρ.	Rs. A	. P.	Ra,	۸.	Р.			
otal traffic for the week Or per mile of railway For previous 15 weeks of balf-	9,390 176	2,400 45	0 0	28,070 526		4,550 85	0		1 0	0 0	6,990 131	0		1,130	566	1,606
year*	139,093	\$3,093	0 0	1,94,900	0	21,038	0	b	567 (	0	54,698	0	0	16,557	8,371	24,928
Total for 17 weeks COMPARISON.	148,488	35,493	0 0	2,24,970	0	25,588	0	,	607 (	0	61,688	0	0	17,687	6,987	26,624
Potal for corresponding week of previous year Per mile of railway correspond	4,399	985	0 0	* 10,169	0	458	0	)	16 (	0	1,459	0	0	688	236	994
ing week of previous year Total to corresponding date of	81	18	0 0	188	0	9	0	):	******		27	0	0	981	349	***
previous year	62,106	14,190	0 0	66,265	0	3,256	0 (	)	97 0	0	17,543	0	0	10,729	7,479	18,208

<sup>\*</sup> Audited up to 18th and 25th August 1900.

#### BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 27th October 1900, on 59 miles open.

	COACHIN	G TRAFF	TC.	MERCHAN	TRA	AND MI	NE	RAL	Ot			то			TRAPPI	C TRAIN-MIL	es run.
*	No. of passengers.	Conc		Weight		Recei	pti	٨.	carn	mg	(8.	earn	mg	н.	Coaching.	Merchan- dise.	Total,
		Rs.	A. P.	MDs.	н.	Rs.	A	р.	Ra.		. г.	Ra.	Ă.	P.			
Total traffic for the week Or per mile of railway For previous 16 weeks of half-	5,440 92		0 0	19,600 332		2,030 35		0	80	0	0	3,660 62	0	0	1,570	1,902	2,772
year*	70,148	19,181	0 0	2,94,014	0	53,098	0	0	4,723	0	0	67,009	0	0	13,367	13,538	26,905
Total for 17 weeks	75,588	20,731	0 0	3,13,614	0	35,128	0	0	4,903	0	0	60,662	0	0	14,937	14,740	29,677
COMPARISON.												-					
Total for corresponding week of	1,631	483	0 0	6,583	0	404	0	0	12	0	0	899	0	Û	190	470	660
Per mile of railway prre- sponding week of pre-rious year.	68	20	0 0	266	0	16	0	0	****	-		36	0	0	1000	(1000):	*****
Total to corresponding da. ef previous year.	26,291	7,601	0 0	1,26,892	0	5,721	0	0	137	0	0	13,459	0	0	3,504	11,346	14,850

<sup>\*</sup> Audited up to 18th and 25th August 1900.

#### BENGAL CENTRAL RAILWAY COMPANY, "LIMITED."

Approximate Return of Truffic and Mileage for the week ended 20th October 1900, on 139 miles open.

	COACHING	TRAPPI	C.	MERCHAN		AND MINES	AI.	527		Tota	1	TRAPPIC	TRAIN-MII	RS BUN.
	No. of passengers.	Coach		Weight		Receipts.		Otherearn	ngs,	earnin		Coaching.	Merchan-	Total.
		Rs.	A. P	M Ds.	В.	Re. A.	P.	Rs. A	. Р.	Rs.	A. P			
Total traffic for the week Or per mile of railway For previous 15 weeks of half- year*	27,091 208 469,276	12,299 95 1,76,011	0 0		0		0	261 ( 2 (		29,060 216 4,14,095	0 (		5,196	9,746
Total for 16 weeks	490,367	1,88,310		-	_	2,35,306 0	_	19,529	-	4,43,145		-	76,135	138,268
Total for corresponding week of previous year Per mile of railway corresponding	23,399	10,233				10,285 0	-	110 (	0	20,628	0 0	4,457	3,875	6,532
Total to corresponding date of previous year	180 529,366	1,99,462			0	74 0 1,53,064 0		13,048 0		3,65,874	0 0	1000000000	64,257	189,585

Audited up to week ending 8th September 1900.
 † Coaching traffic calculated on 130 miles only.

#### BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 27th October 1900, on 1,118 miles upon

A m	COACHING	TRAFFIC.	Murchandien Traf	AND MINERAL PIC.	Other earnings (estimated),	Total	TRAFFIC	THA : N- WELL	RS RUN.
- 16	No. of passengers.	Receipts.	Weight carried.	Receipts.	including steam-boat.	earnings.	Ceaching.	Merchan-	To al.
12		Ra.	Mps.	Re	Rs.	Ra			
Total traffic for the week on 1,118 miles open Or per mile of ratiway	130,090 116'86	(a)56,770 50°78	8,06,070 726 90	(6)61,070 54°62	(c)10,350 9*26	1,28,190 114.66	31,928	(d)26,880	58,865
For previous 16 weeks of half- year (e)	2,274,786	8,33,442	73,29,274	7,27,030	1,74,722	17,36,103	502,026	397,723	809,749
Total for 17 weeks	2,404,876	8,90,212	81,35,344	7,89,000	1,85,072	18,64,293	533,954	424,693	958,857
COMPARISON									-
Total for corresponding week of previous year on 1,086 miles open Per mile of corresponding week of previous year Total to corresponding date of previous year	124,002 114.29 2,206,539	40,001 45*16 8,06,998	16,43,643 1,514°88 1,06,49,654	97,528 99.71 11,18,345	20,801 * 19*17 2,36,894	1,67,130 154.04 21,62,234	25,066  440,152	(/1E9,470  468,782	54,536 904,934

#### SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for week ending 27th October 1900, on 18 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAF		Other earnings	Total	THAFFIC	TRAIN-MILE	s BUA.
	Passengers carried.	Receipts.	Weight carried,	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total,
	No.	Ra.	Mos.	Ra,	Ru.	Rs.	1		
Total traffic for the week on 18 miles open Or per mile of railway For previous 16 weeks of half-	1,361 75'61	194 10.78	11,019 6:2'17	16.33 203	4 6-22	490 27 22	167	55	251
year (a)	12,783	1,007	58,332	1,856	62	3,925	2,340	613	2,959
Total for 17 weeks	14,114	2,201	69,351	2,148	66	4,415	2,507	<u>697</u>	3,204
Total for corresponding week of previous year on 18 miles open For mile of corresponding week of previous year	518 28:78	114	7,269 403'83	209	15 0.83	338 18*77	129	69	198
Total to corresponding date of previous year	563	191	11,802	445	74	710	165	69	234

<sup>(</sup>a) Includes audited figures up to week ending 22nd September 2000.

#### SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for week ending 15th September 1900, on 18 miles open.

7. 1	COACHING	THAPPIC,	MERCHANDISE TRAF	AND MINERAL FIG.	0.1	Total	TRAFFIC	TRAIN-MILE	es aun.
	Passengers carried.	Receipts.	Weight carried.	Receipts.	Other earnings.	earnings.	Conching.	Merchan- dise.	Total,
Total traffic for the week on 18	No.	Rs. A. P.	M ns.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
miles open Or per mile of railway For previous 10 wears of half-	390 21 '67	60 13 10 3 6 1	1,636 90'89	80 3 0 3 4 8	2 0 0 0 1 9	$\begin{smallmatrix}122&0&10\\6&12&6\end{smallmatrix}$	73	17	90
year	6,144	989 7 8	32,353	1,062 5 6	88 6 0	2,090 3 2	1,359	351	1,710
Total for il weeks	6,531	1,050 5 6	33,989	1,191 8 6	40 6 6	2,212 4 0	1,432	368	1,800
COMPARISON.									
Per mile of corresponding week of previous year on miles open Per mile of corresponding week	copy and a second	******	117.000			*****	*****	*****	******
of previous year fotal to corresponding date of	******	******	or de	171111	: ******	******	******	******	*****
previous year	*****	595780	844147	100791	44.500	******	*****	*****	******

#### ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 13th October 1900, on 397 miles open for all descriptions of traffic, and an additional 39 miles for goods and parcels traffic only.

	COACHIN	O TRAPPI	Ċ.	MERCHAND T	RAI	FFIC.	ER.	A.L.	Other ear		l'otal ear	es Tarres		TRAFFIC	TRAIN-MIL	es rus.
	No, of passengers.	Conch		Weight carried.		Recei	its.		(estimat	æd).	TOTAL DIE	13 1118	574	Coaching.	Merchan- dise.	Total.
		Rs.	A. P.	Mds.		Rs.	À.	P.	Ru.	А. Г.	Rs.	۸.	P.		*	16
Total traffic for the week Or per mile of railway	29,375 73°99	18,594 46.84	0 0	1,91,565 439 37	0	13,383 30°69	0	0	550 1*26	0 0	32,527 78*7#	0	0	3,284 8°27	7,666 17/88	10,956
For previous 14 weeks of half- year*	343,286	1,97,573	0 0	31,08,921	0	1,79,073	0	0	11,882	0 0	3,89,728	0	0	45,391	118,385	163,776
Total for 15 weeks	372,661	2,16,467	0 0	33,99,786	0	1,93,850	0	0	19,432	0 0	4,29,255	0	0	48,675	126,051	174,7±0
COMPARISON.																
Total for corresponding week of previous year Per mile of railway correspond-	23,280	15,977 42:38	0 0	2,47,455 637*78	0	14,508 37:38	0	Ð	330	0 0	30,824 80'64	0	Đ	3,392	7,962 20:52	11,354 99:59
ing week of previous year Total to corresponding date of previous year	330,246	1,96,648	0 0	37,00,493	0	1,98,987	o	0		0 0	4,05,768	0	0	51,615	116,170	167,788

Includes audited figures for week end-d 25th August 1905.

#### FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

	ra FOR WEEK			TS FOR WEEK H OCTOBER 1		1	STA PRIL 1900 T STH OCTOBER 1	0.	1	ST APRIL 1859 F FOR OCCUPER 18	0	Total	Total
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean milenge worked.	Total receipts.	Per mile worked per week.	Mean mileage workel	Total receipts.	Per mile worked per week.	increase in 1900.	decrease in
436	Rs. 32,527	Ra. 78:79	358	Rs. 30,824	Rs. 80°04	436	Rs. 8,20,200	749	388	Rs. 7,89,751	1967	Ra. 3 (,440)	Rs.

#### ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 20th October 1900, on 397 miles open for all descriptions of Traffic, and an additional 39 miles for goods and parcels traffic only.

	COACHING	TRAPPIC.	MERCHANDISE THAT		Other earnings		TRAFFIC	TRAIN-MILE	s acr.
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	Total	Coaching.	Merchan- disc.	Total.
		Rs. A. P.	MDs. S.	Ro. A. P.	Ra. A. P.	Rs. A. P.			
Total traffic for the week Or per mile of railway	30,824 77'64	15,412 0 0 46 38	2,14,996 0 493'11	14,610 0 0 33°58	614 0 0 1'41	33,066 0 0 81°37	3,250 8:19	7,653 17,55	10,0:3 25:74
For previous 15 weeks of half- year	372,585	2,17,014 0 0	33,06,025 0	1,94,233 0 0	12,440 0 0	4,23,689 0 0	48,675	126,061	174,736
Total for 16 weeks	403,400	2,35,428 0 0	35,21,624 0	2,08,573 0 0	13,054 0 0	4,57,955 0 0	51,925	133,714	185,639
COMPARISON.		17							
Total for corresponding week of previous year Per mile of railway correspond- ing week of previous year	20,417	13,679 0 6 36°23	2,19,588 0 465' 5	12,949 0 0 33'37	326 0 0 0°84	26,954 θ θ 70°49	3,395 8'77	7,396	10,693
Total to corresponding date of previous year	350,663	2,10,328 0 0	100055111	2,11,930 0 0	10,459 0 0	4,32,723 0 0	54,923	123,550	178,47P

<sup>\*</sup> Includes audited figures for week ended 1st So dember 1900.

#### FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING RECEIPTS FOR WEEK ENDING 21ST OCTOBER 1899.							L ENCRIPTS FRO PRIL 1900 TO 20 OCTOBER 1900,	TH	A	i. RECEIPTS FR PRIL 1899 TO 21 OCTOBER 1889.	Total	Total	
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Yer mile worked per week,	Mean mileage worked	Total receipts.	Yer mile worked per week	increase in	denterate in thin.
	Rs.	Rs.		Re.	Ra.		Rs.			Rs.		Ra.	Ия.
436	33,686	81.27	389	26,954	70.49	436	8,55,100	441	348	8,16,705		38,595	191400

Approximate earnings for the week ending 27th October 18 Ditto for the corresponding period of 1899	OMPANY, LI	Rs 11,335 11,185	4. P. 0 0 0 0
In-rease	en amount	148	0 0
Ditto for the corresponding period of 1899		222 219	3 5 5 0
Increase		2	14 5
Receipts from 1st July to 27th October 1800 Ditto for the corresponding period of 1899	***	2,11,191 2,03,229	0 0
Increase		7,462	0 0



# The Calcutta Gazette.

WEDNESDAY, NOVEMBER 14, 1900.

#### OFFICIAL PAPERS.

[ Non-Subscribers to the GAZETTE may receive the Supplement separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by post.]

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#### WEATHER AND CROP REPORT.

For the week ending the 12th November 1900.

Burdwan.—No rain. Sowing of rabi crops continues. Weather seasonable. Fodder and water sufficient. Condition of standing crops average. Common rice selling as follows:—

				Srs.	
Sadar	***	***	***	121	1
Kalna	***	***	***	113	L mar mman
Katwa	***	***	•••	12	per rupee.
Raniganj		***	***	13	j

Birbhum.—No rain. Weather fine and cool. Standing crops doing well. Aus being harvested. Fodder sufficient. Price of rice at Sadar 12 seers and at Rampur Hat 14 seers per rupee.

Bankura.—No rain. Weather seasonable. Rain wanted for aman on high lands. Sugarcane doing well. Fodder and water sufficient. No cattle-disease reported. Price of coarse rice (new) at Bankura 13½ seers and at Vishnupur 13½ seers per rupee.

Midnapore.—No rain. Fodder scanty at Contai and Tamluk. Standing crops good except in flooded tracts. More rain wanted in Ghatal. Rabi being sown. Common rice sells as follows:—

sign extent to a				Srs.	
Sadar		***	•••	13	)
Contai Tamluk	***		•••	12 11	per rupee.
	***	***	•••		1
Ghatal		1		13	)

Hooghly.—No rain. Sowing of rabi and cultivation of potato continues. Rain wanted badly in many places. Common rice sells at 10 7 seers per rupes.

Howrah.—No rain. Weather seasonable.. Standing crops doing well. Fodder and water sufficient. Common rice sells at 104 seers per rupee.

24-Parganas.—Rainfall nil. Weather seasonable. Prospects of standing crops good, but rain is much wanted in Barasat. Ploughing and sowing of rabi crops going on. Common rice sells as follows:—

				Ors.	
Sadar	***	***	***	10	)
Barasat	***	***	***	10	nor runes
Basirhat		***		11	per rupee.
Diamond Harbour	***	***	***	- 11	)

Nadia.—No rain. Weather seasonable. Aman and other standing crops generally doing well. Prospects of rabi crops good, but rain is needed. Fodder and water sufficient. Price of common rice stationary.

Murshidabad.—No rain. Weather seasonable. Prospects of aman favourable. Sowing of rabi crops continues. Cattle-disease reported from Jalangi thana of Sadar and Asanpur thana of Lalbagh subdivisions. Fodder and water sufficient. Common rice sells as follows:—

Jessore.—No rain. Weather seasonable. Prospects of standing crops good and those of aman not favourable. Lands are being ploughed for rabi crops. Fodder and water sufficient. Common rice sells as follows:—

Khulna.—Rainfall nil. Weather seasonable. Aman paddy doing well. Prospect favourable. Fodder and water sufficient. Common rice sells as follows:—

Rajshahi.—No rain. Weather seasonable. Prospects of standing crops fair. Ploughing and sowing of rabi crops in progress. No cattle-disease. Fodder and water plentiful. Common rice sells at 14½ seers per rupee.

Dinajpur.—Rainfall nil. Weather seasonable. Cultivation of rabi going on. Bad reports of aman crop from south of district. No cattle-disease. Water and fodder plentiful. Rice selling 16 seers at Sadar and 13 seers in Thakurgaon per rupee.

Jalpaiguri.—Rainfall nil. Weather seasonable. Prospect of haimanti paddy unfavourable for want of rain. Transplantation of tobacco going on. Common rice sells at 13 seers per rupee. Fodder and water sufficient.

Darjeeling.—Rainfall nil. Weather seasonable. Bara marua, aman dhan, kalai, phapor progressing. Sowing of wheat and barley going on. Terai—haimanti paddy progressing. Ploughing for mustard, tobacco, potato going on. Coarse rice sells as follows:—

Bhutta sells at Darjeeling 22 seers and at Kalimpong 28 seers per rupee.

Rangpur.—Rainfall nil. Weather seasonable. Rain badly wanted. Transplantation of tobacco going on. Fodder and water sufficient. Price of common rice stationary.

Bogra.—No rain. Cultivation for rabi crops going on. Prospects of aman not favourable in high lands for want of rain. Fodder and water sufficient. Common rice sells at 13½ seers per rupee.

Pabna.—Rainfall nil. Weather cool. Prospects of crops good. Prices unchanged.

Dacca.—Rainfall nil. Weather seasonable. Prospects of crops fair. Fodder available. No cattle-disease. Common rice 12 seers per rupee.

Mymensingh.—Rainfall at Kishoreganj '03. Weather seasonable. Prospects of crops fair but rain is wanted in all parts of the district. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	***		****	12	)
Jamalpur	***	***	***	10	
Kishoreganj		***	***	107	>per rupee.
Tangail	***	***	***	111	
Netrokona			***	$13_{18}$	.)

Faridpur.—No rain. Weather seasonable. State and prospect of crops good. Rice sells at 12 seers a rupee.

Backergunge.—Rainfall at Sadar nil. Weather seasonable. Prospect of crops good. Common rice sells at  $11\frac{1}{2}$  seers (aman) and 13 seers (aus) per rupee.

**Tippera.**—No rain. Weather seasonable. Prospects of aman paddy everywhere fair-except on high lands. Rabi sowings continue. Fodder and water available. Common rice averages 12 seers  $6\frac{s}{8}$  chitaks per rupee.

Noakhali.—Rainfall at Sadar nil, Feni '41. Prospects of crops good. Fodder and water sufficient. Price of common rice 12 seers (aman) and 14 seers (aus) per rupee.

Chittagong.—No rain. Prospect of aman crops not favourable owing to insufficient rain. Water and fodder sufficient. Common rice 12½ seers per rupee.

Patna.—Rainfall nil. Prospect of standing paddy crop fair. Rabi sowing going on. Harvesting of early paddy and pressing of sugarcane begun. No cattle-disease. Fodder and water for cattle sufficient. Common rice in Patna sells at 16 seers a rupee.

Gaya.—Rainfall at Sadar, Nawada, Jahanabad and Aurangabad nil. Paddy doing well. Rabi sowing going on. Sugarcane pressing commenced. Common rice selling at 13 seers per rupee.

Shahabad.—No rain. Weather seasonable. Harvesting of paddy and sowing of rabi crops continue. Standing crops good. Fodder and water sufficient. Rice selling at Sadar 12 seers per rupee.

Saran.—Rainfall at Sadar, Siwan and Gopalganj nil. Weather seasonable. Paddy ripening. Prospects of rabi good. Fodder and water sufficient. Common rice 14 seers 5 chitaks and makai 22 seers 3 chitaks per rupee.

Champaran.—Rainfall nil. Weather cold. Prospects of aghani continue to be favourable. Rabi still being sown. Fodder and water sufficient. Prices of common rice and maize at Sadar are 16 and  $26\frac{1}{2}$  seers respectively.

Muzaffarpur.—Rainfall nil. Prospects good. Rabi sowing going on. Prices are—Common rice 14½ seers, barley 17 seers, wheat 12½ seers, maize 25 seers, gram 15 seers, arhar 15 seers, and marua 25 seers a rupee.

Darbhanga.—Rainfall nil. Prospects of standing crops good. Sowing of rabi in progress. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

Monghyr.—No rain. Weather seasonable. Standing crops doing well. Rabi sowings nearly finished in the Jamui subdivision. Pressing of sugarcane continues. Common rice sells as follows:—

				Srs.	
Monghyr	***			14,8	per rupee.
Begusarai Jamui	•••		***	131	per rupee.
Jamui	***	***		124	)

Bhagalpur.—Weather cold. Winter rice is doing well and being reaped in some places. Rabi sowing in progress. No cattle-disease. Fodder and water sufficient. Prices stationary.

Purnea.—No rain. Weather seasonable. Lands are being prepared for rahi crops. Sowing of mustard seeeds and other crops doing well. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

the state of the state of	4.1			Srs.	
Sadar				16	)
Krishnaganj		***	***	16 14 18	per rupee.
Araria	***	***		18	)

Malda.—Rainfall nil. Weather seasonable. Winter rice coming into maturity. Sowing of rabi crops commenced. Cattle-disease reported from Nawabganj thana. Average prices of rice 15 seers per rupee. Fodder and water sufficient.

Sonthal Parganas.—Rainfall nil. Weather seasonable. Rahi crops being sown. Harvesting of winter rice commenced. Fodder and water sufficient. Cattle disease reported from Godda subdivision. Average price of rice 12 seers 9 chitaks and of maize 23 seers per rupee.

Cattack —Rainfall nil. Weather sensonable. Laghu sarad getting maturity. Guru sarad in ears. Sugarcane and rabi growing. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows:—

Sadar ... ... 14 7
Jajpur ... ... 16 1
Kendrapara ... ... 17 1
Banki ... ... 16 12

Balasore.—Rain at Sadar nil. Sarad in ears; kantha ripening; beali being reaped. Rabi sowing and cotton gathering continues. Sugarcane growing well. Rice sells at 16½, 14½ and 16 seers per rupee in interior, Balasore and Bhadrak respectively. Rain wanted. Cattle-disease reported from Basudebpur and Agarpara circles. Fodder sufficient.

Angul.—Rainfall at Sadar and Bissipara nil. Weather seasonable. Harvesting of early paddy in progress. Prospects of standing crops good. Average price of common rice in Angul 18 seers and in Khondmals 10 seers (old) and 11 seers (new) per rupee. Prevalence of cattle-disease reported. Number of persons daily on relief works in Khondmals—Men 318, women 377, children 106.

Puri.—Rainfall at Sadar and Khurda nil. Weather seasonable. Laghu paddy ripening and being harvested. Bara sarad in ears. Biri, kulthi and other miscellaneous crops growing well. Pressing of sugarcane commenced. Fodder and water sufficient. Common rice sells as follows:—

Sadar ... ... 15 12 Khurda ... ... 14 7 Interior of district ... (old) 14 10 (new) 18 6

Hazaribagh.—Rainfall both at Sadar and Giridi nit. Weather seasonable. Fodder and water sufficient. Prospect of paddy good. Common rice sells at Sadar 14 seers (old) and 17 seers (new) and at Giridi 13 seers per rupee.

Ranchi.—Rainfall nil. Weather seasonable. Harvesting of paddy continues Rice selling at Sadar 19 seers and in the interior 21 seers per rupse. Cattle-disease reported from Rahey outpost. Fodder and water sufficient.

Palamau.—Rainfall nil. Weather seasonable. Rabi sowing continues. Harvesting of paddy commenced in places. Prospects favourable. Rice selling at Sadar 13½ seers per rupee.

Manbhum.—Rainfall at Sadar and Gobindpur nil. Weather seasonable. Prospects of crops on ground good. Fodder and water sufficient. Cattle-disease reported from than Purulia, Raghunathpur and Baghmandi. Average price of common rice at Sadar 13 seers 12 chitaks and at Gobindpur 12 seers per rupee. Supply sufficient.

Singhbhum.—Rain nil. Harvesting of paddy continues with good outturn. Prospects of other standing crops excellent. Average price of rice is 17 seers in the district; at Chaibassa 16 seers.

General Summary.—There was no rain during the week except slight showers at Kishoreganj in Mymensingh and at Feni in Noakhali. Prospects of haimanti in Jalpaiguri and of aman in Chittagong and on high lands in Bogra are said to be unfavourable for want of rain. Rain is also much needed in Rangpur, Mymensingh and Balasore and some parts of Birbhum, Midnapore, Hooghly, 24-Parganas, Nadia and Bogra districts. Prospects of crops generally good except in flooded tracts of Midnapore. Sowing of rabi going on. Cattle-disease continues to be reported from a few districts. Supply of fodder is said to be scanty in Contai and Tamluk in the district of Midnapore, elsewhere it is sufficient. The price of common rice has fallen in 16 districts, risen in 9 and is stationary in the rest.

By order of the Lieutenant-Governor of Bengal,

F. A. SLACKE,

Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT, The 13th November 1900.

#### STOCKS OF RICE IN AND AROUND CALCUTTA.

No. 1055 Statistics.—The following is published for general information.

F. A. SLACKE, Secy. to the Govt. of Bengal.

Statement showing the Stocks of Rice in and around Calcutta during November 1900.

	STOCK IN HAND AS COMPILED ON-													
NAMES OF MARTS.	1st week of Nov. 1899.	1st week of Dec. 1899.	1st week of Jan. 1900,	1st week of Feb. 1900.	1st week of March 1900,	1st week of April 1900,	lst week of May 1900.	1st week of June 1900,	1st week of July 1900.	1st week of Aug. 1900.	1st week of Sept. 1900.	2nd week of Oct. 1900.	2nd week of Nov. 1900.	
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	
Ballaghata	8,59,000	1,80,800	2,10,000	3,11,000	4,18,000	9,56,000	9,25,000	8.38,000	7,72,000	5,99,000	8,48,000	4,38.000	8,55,000	
Ultadanga	36,500	26,000	32,700	45,500	61,200	93,500	91,500	88,000	89,200	63,400	66,500	48.000	54,500	
Dhitpur, Golabaree, Kumar- tooly, Hatkhola, and Culpi Ghat.	2,34,500	1,81,800	2,04,300	2,73,500	2,79,900	3,10 500	2,94,000	2,69,500	2,65,500	2,67,500	2,57,500	2,21,560	1,68,700	
Pathuriaghatta, Posts, and Jorabagan,	2,900	4,700	4,800	6,500	8,100	5,900	5,400	4,000	3,900	3,300	3,400	3,600	2,500	
fallyaunge, Chetla, Kidderpore, and Munshigani.	1,47,500	1,16,000	1,42,100	2,00,090	2,60,500	8,05,500	2,14,700	1,89,000	1,92,500	1,70,600	1,64.200	25,000	61.7-0	
Minor barars(1)	2,40,000	2,40,000	2,40,000	3,40,000	2,40,000	2,40,000	2,40,000	2,10,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	
Other retail shops(1)	2,50,000	2,50,600	8,50,000	2,50,000	2,50.000	2,50.000	3,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,51,000	2.50,000	
Ramkristopur*	+ 1,07,000	1,86,200	1,18,000	1,56,500	1,62,200	2,72,000	2,49,000	2,07,500	1,80,000	1,38,500	1,22,000	99,500	95,500	
Baidyabati, Nawabganj, Bha- dreswar and Chandernsgore,†	11,469	11,075	2,037	4,994	5,000	4,575	1,375	1,150	1,531	1,109	4,485	775	3,502	
Total	13,88,809	11,69,975	12,03,437	14,87,794	16,84,900	23,94,975	29,70,875	20,87,150	19,94,581	17,59,409	16,58,625	13,50,375	12,11,403	
On Railway premises on both sides of the river. 2	16,645	40,201 (on 3rd	27,937 (on 3rd	74,018	56,947 fon 3rd	97,996 (on 3rd	14,093	19,465	29,187	5,796	6,030	6,460	9,549	
On boats not yet unloaded-	(on 3rd Nov. 1899.)	Dec. 1899.)	Jan. 1900.)	(on 3rd Feb. 1900,)	March 1900.)	April 1900.)	(on 3rd May 1900.)	(on 3rd June 1900.)	(on 3rd July 1900.)	(on 3rd August 1900.)	(on 3rd Sept. 1900.)	(on 18th Qet, 1900.)	Nov. 1900.)	
By Port Commissioners'	39,990 (1st to 3rd Nov, 1899.)	34,697 (1st to 3rd Dec. 1899.)	51,539 (1st to 3rd Jan. 1990.)	54,395 (1st to 3rd Feb. 1900.)	53,233 (1st to 3rd March 1900.)	40,923 (1st to 3rd April 1900.)	23,420 (1st to 3rd May 1900.)	7,415 (1st to 3rd June 1988.)	32,667 (2nd to 4th July 1900.)	28,913 (1st to 3rd August 1900.)	25,001 (1st to 3rd Sept. 1900.)	32,659 (11th to 13th Oct, 1900.)	36,896 (3rd to 5th Nov. 1900.)	
By Canal returns	60,276 (1st to 3rd Nov 1809.)	26,700 fist to 3rd Dec. 1899.)	81,414 (1st to 3rd Jan, 1900.)	1,33,549 (1st to 3rd Feb. 1900.)	1,62,637 (1st to 3rd March 1990.)	75,856 (1st to 3rd April 1900.)	(lat to 3rd May 1900.)	38,140 (1st to 3rd June 1900.)	38,807 (2nd to 4th July 1990.)	73,466 (1st to 3rd August 1900.)	48,650 (1st to 3rd Sept., 1900.)	19,715 (on 11th to 15th Oct. 1160.)	48,054 (3rd to 5th Nov. 1909.)	
Grand Total of Stocks	15,11,780	12,53,873	13,64,377	17,49,666	19,57,717	25,38,980	23,56,470	21,46,170	20,95,193	18,60,563	17,35,715	14,45,218	13.96,661	

STATISTICAL DEPARTMENT, The 13th November 1900.

<sup>(</sup>I) Estimated as a constant quantity.

\* This mart is in the Howrah district, and the figures have been obtained by local enquiry.

† Figures furnished by the Collector of Hooghly.

‡ Figures furnished by the Railway authorities.

#### PRICES-CURRENT (retail) of Food-grains and Salt in the Head-

	-		*			16	714		A F		QUA	NTIT	IES PE	R RUI	EE I
					WHEAT.		В	AHLWY,		Rics	, сомм	on.		a or Ch	
Number,		DISTRICTS		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		BENGAL.		S. Ch.	S. Ch.	S. Ch.	S. Ch.	8. Ch.	S. Ch.	S. Ch	8. Ch.	8 Ch	s. Ch.	8. Ch.	s. Ch
	, 1	Burdwan	***	11 12	11 12	12 0	***			12 0	11 8	13 0		-	·
	2	Birbhom		12 0	12 0	13 0				12 12	12 0	14 4			
BURDWAN DIVISION.	3	Bankura		10 0	10 0	10 0			114	13 12	12 8	15 0	1		
DWAN	4	Midnapore		9 8	9 8	10 0		***	***	12 0	12 0	17 0			,
BUR	6.	Hooph y		10 0	10 0	10 0		- 141		10 4	10 4	11 8	***		
	6	Howrah	***						-	10 8	10 0	12 12	***		-
	7	24-Parganas								10 5	10 0	12 0			
HOS.	8	Calcutta	***	10 0	10 0	10 10	15 0	14 8	12 4	10 0	10 0	10 10	***		12
PRESIDENCE DIVISION.	9	Nadia	•••	13 1	13 3	13 5 Jamali 14 0	}		22 14	10 10	10 11	12 10			,***
TDENC	10	Murshidabad		13 0	13 8	Gangaja 12 0	20 0	20 0	20 0	13 4	18 0	16 0		- di	
PRE	11	Јенкоге		9 0	9 0	9 0	10 0	11 0	10 0	13 4	12 0	16 0		-	
	12	Khulna	***		-		****			18 0	13 0	15 0	-	-	
	13	Rajehahi	***	14 4	14 10	16 8	22 8	21 0	24 0	15 0	14 4	17 4		-	*
	14	Dinajpur	***	11 4	11 4	9-9-6t			13 5	14-6-2t	14-6-20	18 0	-	-	
RAJERAHI DIVISILA	15	Jalpaiguri	***	10 0	10 0	9 0				13 0	12 8	13 0		1	
I man	16	Darjeeling		7 0	7 0	7 0	8 0	8 0	8 0	12 0	12 0	9 8			
RAJE	17	Rangpur	***	12 0	12 0	11 0				10 0	10 0	14 0	1	-	-
	18	Bogra	***	9 12	9 12	9 0				12 12	12 12	18 0		1	
	19	Pabua		13 14	13 8	16 8	27 0	27 0	35 0	14 4	14 4	17 4	-	-	
×	20	Dacea	***	10 0	10 0	10 0	16 0	16 0	32 0	12 0	12 0	18 0		1	-
MAISIO	21	Mymensingh		8 0	8 0	_10 0	16 0	16 0		13 0	12 0	16 0		-	
DAGGA DIVISION.	22	Faridpur		13 4	12 5	15 0	16 0	20 0	28 0	12 0	1000	16 0			
D	23	Backergunge					-		-{	12 0 13 8	12 0 Ans. 14 4	12 12 16 0	}		-
1045	Se.	LT Control		100	1000			8.18		17.7	1.55	ers.	N. V	( 土)	7

In the subdivisions the retail prices of salt per rupes are:—Kalna return not received; Katwa 114 seers (panga);

Raniganj 104 seers (panga).

At Vishnupur the retail price of salt is 94 seers per rupes.

In the subdivisions the retail prices of salt per rupes are:—Contai 10 seers; Tamluk 104 seers; Ghatal 114 seers.

At Serampore the retail price of salt is 104 seers; Arambagh return not received.

At Ulubaria the retail price of salt is 10 seers 105 chitaks per rupes.

In the marks in the interior of the district the retail prices of salt per rupes are:—Chetla 104 seers; Barasat 11 seers; Baduria 9 seers 14 chitaks; Magrahat 9 seers 2 chitaks.

In the subdivisions the retail prices of salt per rupes are:—Kushtsa (Bahadurkhali) 10 seers (panga); Chuadanga 104 seers (panga); Meherpur 10 seers (karkatch); Ranaghat 114 seers (crushed).

In the subdivisions the retail prices of salt per rupes are:—Lalbagh 11 seers (karkatch); Kandi return not received; Jangipur 11 seers (karkatch).

CO ROLL	DC: /	728	On.	PROPERTY.	ATIG	

BAJR (Penni	a OR C	yphoid.	MA (Elen	RUA OR	Raos.
Present return.	Next preceding re-	Corresponding re-	Present return.	Next preceding re-	Corresponding re-
в. съ.	s. Cb.	s. Ch.	s. ch	S. Ch.	S. Ch.
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	***		144		
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-			18 0	13 0	10 0
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社が行の	ITAL	I OR K	LLET.	100	BOI Cite	a St	TRA	GA.	
	Present return.	Next preceding re-	Corresponding re-		Present return.	Next preceding re-	turn.	Corresponding re-	turn of last year.
	S. Ch	8. Cb.	s. Cb.	8.	Cb.	8.	Ch	s.	Cb.
			***	13	Ó	13	0	13	0
				13	0	13	0	43	8
				11	8	11	8	12	8
		2007	ja:	11	0	11	0	12	0
		0 10 0 10	er .	11	0,	11	0	11	0
				12	0	12	0	16	0
				12	9	12	4	13	0
	10 0	10 0	10 0	10	0	19	10	11	6
			٠	14	8	14	8	16	0
				15	0	15	0	18	0
				13	4	13	0	13	4
			**	10	0	10	0	16	0
				15	0	.5	0	16	8
					0	I.E.			0
	-				0	P		13	
		2				12.0		120	
	a "ba	9 -	15.37M	-		110		100	0.14
The sales						1		100	
1000		-		163				100	. 4
- Company	***	-		12	0	12	0	16	0
			48	10	8	10	8	11	8
1				8	2	8	0	9	U
The state of			-	9	12	11	7	14	0
1		-		9	0	10	0	9	8
	-	1							-

#### quarters Station Bazars of the Districts of Bengal on the 31st October 1900.

			OF 40	MAUND SEERS.	PER									1 150	
			11	SALT.			SALT.		BA.	B OR T	CAI	N.S	25010.00	MAIZE en ma	
Number.		DISTRICTS.	Corresponding return of last year,	Next preceding return.	Present return.	Corresponding return of last year.	Next preceding return.	Present return.	Corresponding return of last year.	Next preceding return.	Present return.		Corresponding return of last year.	Next preceding return.	Present return,
		BENGAL.	Rs. A. P.	Rs. A. P.	Ra. A. P.	s. Ch.	s, Ch.	S. Ch.	s. Ch.	s, Ch	Ch.	8.	s. Ch.	8. Cb.	. Ch.
	1	Burdwan.	3 4 0	8 4 0	ahed. 3 4 0	11 8 I	11 5	11 5	10 10	7 8	4	7		***	•••
	2	Birbhum,	8 10 6	3 10 6	3 10 6	10 8 1	10 8	10 8	9 0	8 0	0	8			
-	8	Bankura.	4 0 0	4 0 0	4 0 0	10 0	10 0	10 0	10 0	9 '0	0	9			
	4	Midnapore.	3 8 0	3 9 0	nga. 3 9 0	11 4	10 12	10 12	9 0	8 0	0	8			
Dane	5	Hooghly.	3 12 0	3 12 0	3 12 0	10 8	10 0		8 0	8 0	0	8	***		
	6	Howrab.	3 8 0	3 8 0	3 8 0	10 8	10 10	10 10	11 8	8 0	0	8		***	.000
	7 1	24-Parganas,	3 6 0	3 8 0	nga. 3 8 0	10 12	10 5	10 10	9 8	9 0	0	9			***
	8	Calcutta.	8 5 0	8 6 0	nga. 3 6 0	11 0 j	11 0	11 0	9 0	8 6	6	8	11 6	10 10	12 12
Popularion Pro-	9	Nadia.	8 5 6	8 5 6	ga. 3 6 6	12 Pan	11 13	11 12	10 10	8 6	6	8			
P.B. GOV.	10	Murshidab-d.	3 8 0	3 7 0	3 7 0	11 0 /	11 0	11 0	11 0	9 0	0	9			
Pose	11	Јевноге.	3 12 0	3 14 0		9 2	9 2	10 0		10 0	0	10	***		***
	12	Khulns,	3 12 0	3 12 0	3 12 o	10 0 j	10 0	10 0	10 0	9 0	0	9		**	
	18 \	Rajshahi.			1	9 12	9 12	К 9 12	17 4	14 4	4	14			
	14	Dinsjpur,	4 0 0	3 10 6	ga. 3 10 0	10 0	10 10	11 4	6 0	9 94	94	9			***
200	15	Jalpaiguri.	100	8 10 6	n.	Ror	10 0	10 0 M	9 0	9 0	8	9			
Division	16	Darjeeling.	5 10 0 7	1	4 11 0 nga. 4 10 0	7 0 1 Par 6 8	8 8	8 8 8	6 8	6 8	0	6	17 0	20 0	23 0
Razenam	17	Rangpur.	100		8 12 0		9 0	N 9 4	8 0	7 4	8	7	18 0	13 0	13 0
B.	18	Bogra.	3 12 0	3 13 4		10 8	10 8		ot lable.	No avail	12	9			
	19 1	Pabna.	3 14 0	3 13 0	nga. 3 13 0	9 12 [	9 12	9 12	9 12	8 0	8	7		-	-
	20	Daoca.	3 9 0	3 9 0	nga. 3 9 0	10 0	10 0	P 10 0	8 0	8 0	0	8			
	21	Mymensingh.	4 0 0	4 0 0	4 0 0		10 0	10 Q	8 0	6 8	8	6		-	•••
4	22	Faridpur.	4 0 0	4 0 0	nga. 4 0 0	10 0 Par	10 0	10 0	7 0	8 0	0	8	-		-
à	21)	Backergunge.	8 10 0	3 10 0	ga. 3 10 0	10 0	10 0	10 0		***				-	

I. In the subdivisions the retail prices of salt per rupee are:—Jhenida 10½ seers; Magura 9½ seers; Narail 10 seers;

Bangaon 10 seers 10 chitaks.

J. In the subdivisions the retail prices of salt per rupee are:—Bagerhat 9 seers; Satkhira 11 seers.

K. In the subdivisions the retail price of salt per rupee are:—Nator 10½ seers; Naugaon 9 seers 10 chitaks.

L. In the Alipur Duars the retail price of salt is 8 seers per rupes.

M. Betail price of salt (panga) st Kurseong 8 seers and at Siiguri 10 seers per rupee.

N. In the subdivisions the retail prices of salt per rupee are:—Gaibanda 10 seers; Kurigram returns not receiv Nilphamari 10 seers.

At Siraganj the retail price of salt is 10½ seers per rupee.

P. In the marts in the interior of the district the retail prices of salt per rupee are:—Madanganj 11 seers 6 chitaks;

Manikganj 5 seers; Mirkadim 11 seers 6 chitaks.

Q. In the subdivisions the retail prices of salt per rupee are:—Kishorganj 10 seers; Jamalpur 10 seers; Kagmari 8 seers; Netrokona 9 seers.

R. In the subdivisions the retail prices of salt per rupee are:—Goalundo 10 seers; Madaripur 10½ seers (crushed).

B. In the subdivisions the retail prices of salt per rupee are:—Pirojpur 8 seers; Patuakhali 9 seers; Bhola 9 seers.

#### PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

					977					QU	ANTI	THES I	ER RU	JPEE IN
		*		WHEAT.			BARLEY		Rick	, сомм	on.		AR OR C	
Number		DISTRIC'S.	Present return.	Next preceding return.	Corresponding reture of last year.	Present return.	Next preceding return.	Corresponding return of last year.	· resent return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
BENGA	L-e	oncluded.	S. Ch.	S. Ch.	S. Uh.	S Ch	S Ch.	s. Ch.	s. ch.	S th.	s. Ch.	S. Ch.	S. Ch	8. Ch.
CAUTTAGONG DIVISION,	(24 (28	Tippers		***			***		10 11 12 0	11 3	14 9 16 0			
Carm	126	Chittagong							13 0	12 14	15 8			
BIHAR	3.55						1			1	4			
	(27	Payna	14 0	14 0	13 0	18 0	18 0	29 8	17 0	16 8	16 8	30 0	-	15 8
	28	Gaya	11 8	13 0	12 8	16 0	18 0	17 0	11 8	11 8	13 8	***	7 0	16 0
stos.	29	Shahabed		11 0	12 8		15 0	16 0	1	12 8	14 0			
PATSA DIVISIOS.	80	Saran	12 0	15 0	11 8	18 0	16 0	15 8	13 0	15 0	12 8			***
PATESA	81	Champeran	12 .8	12 8	12 8	18 8	19 0	16 8	15 8	15 4	14 8		1	
	82	Muzaffarpur	12 8	12 0	12 0	16 8	16 0	15 0	14 0	15 0	12 0			
41	33	Darbhenga	15 8	13 8	12 0	19 12	18 11	14 0	16 8	16 8	11 0		, T	-
	(84	Monghyr	13 2	14 11	12 10	16 4	16 4	17 11	12 0	12 0	11 14			
SION.	85	Bhagalpur	12 10	12 10	12 12	19 0	19 0	16 8	13 14	15 0	14 0		1 8	
BHAGALPUR DIVISION.	86	Furnea	16 0	16 0	18 0	***		}	14 0 bha 16 0	14 0 } doi 16 0 }	15 0		177 1	10
TAGAL	87	Malda (English Bazar).	12 8	12 8		***	***		15 0	13.8	16 0		27.50	-
18	88	Sonthal Parga-	10 0	10 0	10 0	14 8	14 8	19 0	13 0	13 0	13 0			14
oris	SA.	1	188		1	1			181	Ture.			ti.	35
-141	<b>L</b> 38	Cuttack	10 8	10 8	9 14	***			14 7	13 12	14 7			+
ORISEA DIVI-	\$40	Balas re	13 0	18 0	18 0	13 0	11 8	11 0	14 4	14 4	16 0			
-	[41	Pari	9 8	9 8	8 12				15 12	13 2	13 2			10,510
CHO.		AGPUR, Hazaribagh	10 12	10 8	10 12	20 0	13 8	16 0	16 0	14 0	11 8 New	}		
CR	1	- (	7 0 to	7 0	7 0 }	8 0	n d	aug in			New 13 0	5		NT.
NAOP ISION.	48	Ranchi {	9 8	10 0	10 0)	( ng					10 8	**	-	
CROTA NASPUR	144	Palamau	10 2	9 9	10 11	11 4	11 4	H.B.	13 8		10 11	***	m	27
ō	45	Manbhum	11 0	11 0	10 0	16 0	17 6	16 0	13 15	13 0	18 8			
	L46	Singhbhum ,	10 0	10 0	12 0	***	***		16 0	16 0	16 0	***		

T. In the subdivisions the retail prices of salt per rupee are:—Chandpur 9 seers; Brahmanbaria 10 seers.

U. At Ford Hat the rotail price of salt is 9 seers per rupee.

V. At Cox's Bazar the retail price of salt is 9½ seers per rupee (panga).

W. In the subdivisions the retail prices of salt per rupee are:—Barh 10½ seers; Dinapore 10½ seers; Bihar 9½ seers.

X. In the subdivisions the retail prices of salt per rupee are:—Jahanabad 10 seers; Nawada 10 seers; Aurangabad return not received.

Y. In the subdivisions the retail prices of salt per rupee are:—Buxar 11 seers; Bhabua 10 seers; Sasaram 10½ seers.

Z. In the subdivisions the retail prices of salt per rupee are:—Siwan 11 seers; Gopalgani (Mirganj) 12½ seers.

At Bettiah the retail price of salt is 10 seers per rupee.

b. In the subdivisions the retail prices of salt per rupee are:—Hajipur 10 seers; Sitamarhi 11½ seers.

ITAL	NI OR K LIAN M aria Ita	ILI ET.	CHHO (Cic.	LM, CH LA, K R SUNA	GA tinum.
Present return.	Next proceding re-	Corresponding re-	Present return.	Next preceding re-	Corresponding re-
3 Ch.	g. Ch.	S. Ch.	S. Ch.	s. Cb	S. Cl
	-				
		***	10 0	10 0	12 0
		***	10 0	10 0	10 0
8 0	24 0	18 0	18 0	18 0	17 0
2 0	13 0	12 0	14 0	13 8	16 0
•••			*	14 0	15 8
9 0	***	14 0	15 0	18 0	15 0
		***	16 0	15 8	14 8
		- Na c	14 0	14 8	15 0
H	-		16 8	14 8	14 0
-			14 11	15 12	16 4
_			14 8	15 0	14 0
-			15 0	16 0	16 0
-	-		15 0	15 0	16 0
-			14 0	12 4	12 0
-	-	,	13 2 11 0	Chhola	15 12
-		{		Biri. 112 0	
-	-		11 13	12 7	14 7
1			A.	12 0	13 0
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1		-	11 4	9 9	14 1
-	-	-	12 0	12 0	11 8
M	_		10 0	10 0	14 0

SEEDS OF 80 TOLATE	w .

Permi	eum.)	UMBU. VP40i (-	MAR (Rleus	UA OR	RAGI
Present return.	Next preceding re-	Corresponding re-	Present retura.	Next preceding re-	Curresponding re-
Ch.	S. Cb.	s, Ch	s. Ch	S. Ch	s. Cb
				-	
	184				
***		***		-	***
***	***		17 0	18 0	•••
		***	20 0	20 0	17 8
***	. 841				
***	54	***	23 0	24 0	
***	***	***	24 0	24 0	
***			22 8	25 0	19 0
***	***		26 7	24 0	16 0
***				-	
F(*)		11.0		141	
•••	Mar.	**	**		***
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	1, F			***	
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				-	
9, 1		15 0		26 0	100
***	-		SO 0	40 0	23 8
	-		23 2	28 10	16 14
20 0		20 0		***	200
	0	-			

#### Station Bazars of the Districts of Bengal on the 31st October 1900 - (concluded).

*1			3	F 40	OI	ND	ESAI MAU SEE	OL IR	PI				VALUE OF THE PARTY						-						
						ıπ.	SAI					LT.	SA	The Court			PEA	R OR	CA	(		-COR	M		
Number	# Pro-	DISTRICTS.	1000	Corresponding roturn of last year	1	return.	Next preceding		Present return.		Corresponding return	return,	Next preceding	Fresent return.	Description of the	of last year.	Corresponding return	Next preceding return,		Present return.	Corresponding return of last year.	ii.	Nast praceding	Present return.	
	ided.	BENGAL-conclu	P.	i, A.	Ra	, p	Rs. A	Р.	Re A	Ch.	s.	Ch.	8.	Ch.	S.	Ch.	s.	. Ch.	h. 5	s. cı	s. Ch.	Ch.	s,	Ch.	
D.K.	24 ]	Tippera.	0	12	3	0	8 12	0	ngu. 3 12		10	0	10	T <sub>0</sub>	10			***					100		
CHITTAGONG	25	Noakhali.	0	0	4	0	4 8	0	nga. 4 8	Pa	9	0	9	U <sub>0</sub>	9									***	
S.	26	Chittagong.	0	8	8	0	3 10	0	3 10	0 1	10	0	11	v <sub>0</sub>	11	0	8	7 12	2	7 12	•••		3	•••	
	27 \	Patna.	0	7	3	0	3 8	0	nga. 8 8	Pa 0	11	0	11	W 0	11	0	13	2 0	,	12 0	15 8	0	22	2 0	12
	28	Gaya.	0	12	3	0	3 12	0	3 11	0	10	0	10	x <sub>8</sub>	10	0	11	0 0	1	9 4	15 0	0	18	7 8	7
(B)	29	Shahabad.	0	10	3	0	3 14			0	11	8	10	Y	3	0	12	3 0	1		14 0	0	19	***	
DIVISI	80	Saran,	0	10	3	0	3 11	0	3 11	0 1	11	12	10	Z 12	10	0	12	0 0	0 1	10 0	14 12	0	23	3 0	2
PATEM DIVISION.	31	Champaran,	0	13	8	0	3 18	0	3 13	8	10	8	10	a 8	10	8	10	6 0	3 1	1ò 8	16 8	8	24	3 8	e
A-C.	32	Muzaffarpur.	0	8	3	0	3 13	0	nga. 3 13		11	0	10	b o	10	0	10	0 8	3 1	10 8	14 8	0	22	2 8	N.
	33	Darbhanga.	0	81	3	0	3 10	0	3 10	8	10	4	11	4	14	0	13	0 0	) 1	11 0	15 0	0	24	1 8	24
,	34	Monghyr.	0	13	3	0	3 13	0	nga. 1 1	Pa 8	10	8	10	9		10	13	3 10	9 1	12 9	***	0	22	1 4	21
LPUR DIVISION	35	Bhagalpur.	0	12	3	0	3 10	0	nga. 3 10 nga.	0	10	8	10	0	10 f	2	8	8 14	3	9 8	14 0	0	19	***	
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FUB	43	Ranchi.	0	1	4	0	4 6	0	nga. 4 5	Pa 12 /	9	0	9	0	9	8	6	6 0	0	6 0	3	0	24	5 0	21
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6	46	Singhbhum.	0	4	4	0	3 8	0	3 8	0	7	0	9	0	9	0	11	0 0	0	8 0	20 0	0	25	0 0	20

e. In the subdivisions the retail prices of salt per rupee are;—Samastipur 10 seers; Madhubani return not received.
d. In the subdivisions the retail prices of salt per rupee are:—Begusarai 10½ seers; Jamui 10 seers.
e. In the subdivisions the retail prices of salt per rupee are:—Banka 10 seers; Madhipura 9½ seers; Supaul 10½ seers.
f. In the Krishnaganj and Arraria subdivisions the retail price of salt is 9 seers per rupes.
g. At Balia Nawabganj the retail price of salt (panga or karkatch) is 10 seers per rupee.
h. In the subdivisions the retail prices of salt are:—Deoghur 10½ seers (panga); Godda 10 seers; Jamtara 11 seers (crushed); Pakaur 11 seers (karkatch); Rajmahal return not received.
i. In the subdivisions the retail price of salt (panga) per rupee are:—Jajpur 10½ seers; Kendrapara 10 seers.
j. At Bhadrak the retail price of salt is 10½ seers per rupee.
l. At Gobindapur the retail price of salt is 10 seers 10 chitaks per rupee.

## PRICES-OURRENT (wholesale) of Food-grains, Firewood, &c.,

									M.			1		i						u)			ing	-27	21	AG.					alia alia			+				0
					Ri	UB (	BR	er se	ORT).				Con	гмог	N BJ	OR (	mote	a che	sul).	-	,	W <sub>10</sub>	EAT	(Tri	ticu	m se	ativ	am).		1	BAR	LEY	(Hor	deu	m 1	ulge	tre).	
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1	2		+-	8			4			5			6			7			8			9			10			11			12			18			14	
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6	Rangpur	***	4	8	0	4	. 8	0		12		3	8	0	8	8	0	2	12	0	8	0	0	8	0	0	8	8	0		***			***				
6	Dacos	***	3	14	0	8	14	0	1	12	0	3	2	0	8	2	0	2	4	0	3	14	0	3	14	0	8	12	0	2	4	0	2	4	0	1	2	0
7	Chittagong	***		944			***		1	10	0	3	8	0	3	8	0	2	10	0		***			***			***			***		()	***	-			
8	Patna		3	4	0	3	4	0	2	10	0	2	5	0	2	6	0	2	5	0	2	12	0	2	12	0	3	0	0	2	3	0	2	8	0	2	0	0
9	Muzaffarpur	***	4	7	0	4	7	0	5	11	6	2	10	6	2	10	6	3	3	3	8	1	0	8	3	3	3	3	3	2	5	6	2	5	6	2	8	0
10	Bhagalpur		8	8	0	3	10	6	8	11	6	2	14	0	2	10	0	2	13	6	8	3	0	3	2	0	8	2	3	2	1	6	2	1	6	2	6	9
11	Cuttack	***	3	6	6	3	6	0	8	6	б	2	8	6	2	12	3	2	8	6	3	9	0	3	9	0	3	14	0		•••		1 9					
19	Ranchi	***	4	7	0	4	7	0		6	6	2	13	6	3	1	0	3	13	0	{*	to	6	4	0 to	6	4 5	to 11	0	}5	0	0	5	6	6	2	13	3

CALCUTTA,
The 13th November 1900.

JUAR O	B CHOLUM (	Sorghum	Bajra o	R CUMBU (I typhoideum	<sup>D</sup> ennísetum ).	MARU	or Radi (		GRAD KAD	a, Chana, ( alay, or Si Cion arietin	CHOLA, INAGA nm).
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16	16	17	18	19	20	21	22	28	24	25	26
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#### 40 STANDARD SEERS.

TIL OR JINJILI SEED.			Sugar (RAW).			COTTON, CLEANED.			Anno a Jute.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
89	40	41	42	43	44	45	46	47	48	49	50
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Ru, A. P.	Re. A. P.	Rs. A. P
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